

**TECHNICAL MEMORANDUM
SUPPLEMENTAL ASSESSMENT SOUTH OF NEW SMELTER SLAB**

**OUTBOARD MARINE CORPORATION (OMC) PLANT 2 SITE
WAUKEGAN, ILLINOIS**

**Remedial Action Contract (RAC) 2 EP-S5-06-02
Work Assignment No. 167-RARA-0528**

Prepared for



Prepared by



**1 South Wacker Drive
37th Floor
Chicago, Illinois**

May 2012

US EPA RECORDS CENTER REGION 5



424306



May 11, 2012

Mr. Tim Drexler
Project Manager
U.S. Environmental Protection Agency (EPA) Region 5
77 W. Jackson Blvd. – 6th Floor
Chicago, Illinois 60604

Subject: **Technical Memorandum – Supplemental Assessment**
South of New Smelter Slab
Outboard Marine Corporation (OMC), Plant 2 Site
Waukegan, Lake County, Illinois
Remedial Action Contract (RAC) 2 EP-S5-06-02
Work Assignment No. 167-RARA-0528

Dear Mr. Drexler:

SulTRAC is enclosing a copy of the above-referenced plan for your review. Copies have also been forwarded to CH2M Hill and the Illinois Environmental Protection Agency (IEPA) as requested.

If you have any questions, please call me at (312) 201-7474.

Sincerely,

A handwritten signature in black ink, appearing to read "Tom Hahne".

Tom Hahne
Project Manager

Enclosure

cc: Parveen Vij, EPA Contracting Officer (letter only)
 Mindy Gould, SulTRAC Program Manager (letter only)
 Erin Rednour, IEPA (2 copies)
 Jewelle Keiser, CH2M Hill (1 copy)

**REMEDIAL ACTION CONTRACT 2
FOR REMEDIAL, ENFORCEMENT OVERSIGHT, AND
NON-TIME CRITICAL REMOVAL ACTIVITIES
IN REGION 5**

REVISION 0

**TECHNICAL MEMORANDUM
SUPPLEMENTAL ASSESSMENT SOUTH OF NEW SMELTER SLAB
OUTBOARD MARINE PLANT 2 SITE
WAUKEGAN, ILLINOIS**

**Prepared for
U.S. Environmental Protection Agency
Region 5
77 West Jackson Boulevard
Chicago, IL 60604**

Date Submitted:	May 10 , 2012
EPA Region:	5
Work Assignment No:	167-RARA-0528
Contract No:	EP-S5-06-02
Prepared by:	SulTRAC
Project Manager:	Tom Hahne
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1.0 INTRODUCTION

SulTRAC prepared this Technical Memorandum as part of the remediation activities for the Outboard Marine Corporation (OMC) Plant 2 site in Waukegan, Lake County, Illinois, under U.S. Environmental Protection Agency (EPA) Remedial Action Contract (RAC) 2 for Region 5, Contract No. EP-S5-06-02 Work Assignment (WA) No. 167-RARA-0528. The Technical Memorandum was completed in accordance with SulTRAC's Field Sampling Plan (FSP) dated March 22, 2012.

The objective of the soil sampling investigation was to determine the extent of soil contamination in the area south of the Smelter Slab Area. The data will be used to support completion of remediation in these areas.

2.0 SITE DESCRIPTION AND HISTORY

Located at 90 East Seahorse Drive in Waukegan, Illinois, about 40 miles north of Chicago, the OMC Plant 2 site is the fourth of four operable units (OU) of the OMC site on the National Priorities List (NPL). The OMC site also includes the Waukegan Harbor site (OU 1), the Waukegan Manufactured Gas and Coke Plant (“Waukegan Coke Plant”) site (OU 2), and the Polychlorinated Biphenyl (PCB) Containment Cells (OU 3).

The OMC Plant 2 site is a 60-acre lakefront parcel, formerly containing an abandoned 1,060,000-square-foot industrial facility in which OMC made outboard motors from about 1948 until 2000. OMC was the world's largest manufacturer and supplier of outboard motors, and second largest producer of powerboats. The facility used hydraulic and lubricating oils containing PCBs in its production lines from 1961 until 1972, and routinely discharged some of the fluids via sewer lines into Waukegan Harbor, thereby becoming the source of very high-level PCB contamination in harbor sediment. OMC also operated several vapor degreasers at the OMC Plant 2 facility to clean newly made parts with trichloroethylene (TCE). Leaking degreasers and/or TCE storage tanks over the years created a TCE groundwater contaminant plume and a dense, non-aqueous phase liquid (DNAPL) plume beneath the OMC Plant 2 site.

OMC declared bankruptcy in December 2000 and ceased all manufacturing operations in August 2001. Much of the OMC site is now owned by the City of Waukegan (City).

SulTRAC completed asbestos abatement and demolition of the existing buildings in 2010 and 2011. In 2011 and 2012, after the Plant 2 structures had been removed, SulTRAC remediated the former building slabs and subslab soils of Plant 2 and the New Smelter Slab (NSS) building area. In addition, sediment in the North Ditch was excavated to an elevation of 577 feet above mean sea level. Supplemental remediation activities from January to April 2012 included (1) capping the North Ditch with a reactive core mat with anchor and armor materials, (2) excavating the off-site waterway in two areas, (3) remediating soil in the dunes area, (4) installing a Toxic Substances Control Act (TSCA)-compliant cap adjacent to the east edge of the east containment cell to include the north end of Area 5 and at the north end of Area 6, and (5) excavating soil in the New Smelter Slab Area. Confirmation sampling during supplemental remediation activities suggested the need for additional investigation to the south of the NSS in the area termed the “West Shelf”. Figure 1 shows the completed remediation areas and the

investigation area (West Shelf) south of the NSS. This technical memorandum presents the results of sampling south of the NSS in April 2012.

3.0 FIELD SAMPLING ACTIVITIES

SulTRAC conducted field investigation activities on April 16 and 17, 2012. SulTRAC subcontracted with Terra Trace to perform drilling. Samples were delivered by courier for analysis by STAT Analysis Corporation of Chicago, Illinois.

Soil samples were collected within a 50- by 50-foot grid established so that the results would meet requirements specified in the design documents for confirmation sampling of a standard remediation area. Soil borings were installed at 49 locations at the approximate center point of each grid. Figure 2 shows the soil boring locations.

Soil samples were collected using either a truck-mounted or a track-mounted hydraulic push probe to advance a Macropore-like sampler to a depth of 5 feet below ground surface (bgs). Samples were collected in 5-foot-long dedicated acetate sleeves. The samples were collected continuously to the full depth of each boring. Each soil sample was logged by a SulTRAC geologist and evaluated for evidence of contamination using a photoionization detector (PID). Table 1 lists the field observations during collection of the fill and soil samples.

Soil samples were immediately put into a cooler and kept under strict chain of custody before transport to the laboratory for analysis for PCBs. Samples for PCBs analysis were collected from each 1-foot interval along the soil boring (SB). Soil samples from the following intervals between 0 and 5 feet bgs were submitted for analysis: 0 to 1 foot, 1 to 2 feet, 2 to 3 feet, 3 to 4 feet, and 4 to 5 feet.

A total of 49 soil borings were advanced. A total of 245 samples and 12 duplicate samples were collected and submitted for PCB analysis. Matrix spike and matrix spike duplicate (MS/MSDS) samples were also collected and submitted for quality assurance/quality control purposes at a rate of one MS/MSDS for every 20 samples collected. One additional sample was submitted for polynuclear aromatic hydrocarbon (PAH) analysis based on presence of dark cinder or slag at one location.

Level four data packages were prepared documenting quality control procedures. SulTRAC reviewed a representative number of data packages and determined that the data were usable for the purposes of determining the extent of contamination. Data results are listed in Table 2, and laboratory results are included in Appendix A. Level four data packages are also available upon request.

4.0 FIELD OBSERVATIONS AND ANALYTICAL RESULTS

Table 1 summarizes soil boring logs obtained from soil sampling in the area south of the NSS. The subsurface consists primarily of sand and silt, with some fill material and clay. Well-sorted sand was observed to predominate in the northern and northwestern portion of the investigation area. Silty sands and silt were observed predominantly in the southern and western portions of the investigation area. No evidence of volatile organic compounds (VOC) was detected in the investigation area, as photoionization detector (PID) results were at or near background. Minor discoloration was observed at soil boring WW-34; a sample was collected for PAH analysis from this location.

PCB concentrations were found below remediation objectives (RO) at many sample locations. Figures 2 through 6 show the results for each sample grid in each sample interval (0 to 1 foot, 1 to 2 feet, 2 to 3 feet, 3 to 4 feet, and 4 to 5 feet). Concentrations are coded as green for results below ROs, yellow for results above ROs but below TSCA thresholds, and red for results above TSCA criteria. Blue is shown for the one result that exceeded the PAH RO in soil boring WW-34.

The results generally indicate exceedances of contaminant ROs at a low frequency in shallow samples less than 3 feet in depth, and at increasing frequency in deeper samples (greater than 3 feet in depth)—particularly within the southern and southwestern grid areas. Frequencies of detection of PCBs above the RO in each interval are as follows:

<u>Interval</u>	<u>Frequency above RO</u>
0 to 1 feet	6 of 49 grids
1 to 2 feet	9 of 49 grids
2 to 3 feet	9 of 49 grids
3 to 4 feet	16 of 49 grids
4 to 5 feet	25 of 49 grids

In addition, results exceeding TSCA criteria were obtained within two grids (PP-31 and PP-33) in the northern portion of the investigation area.

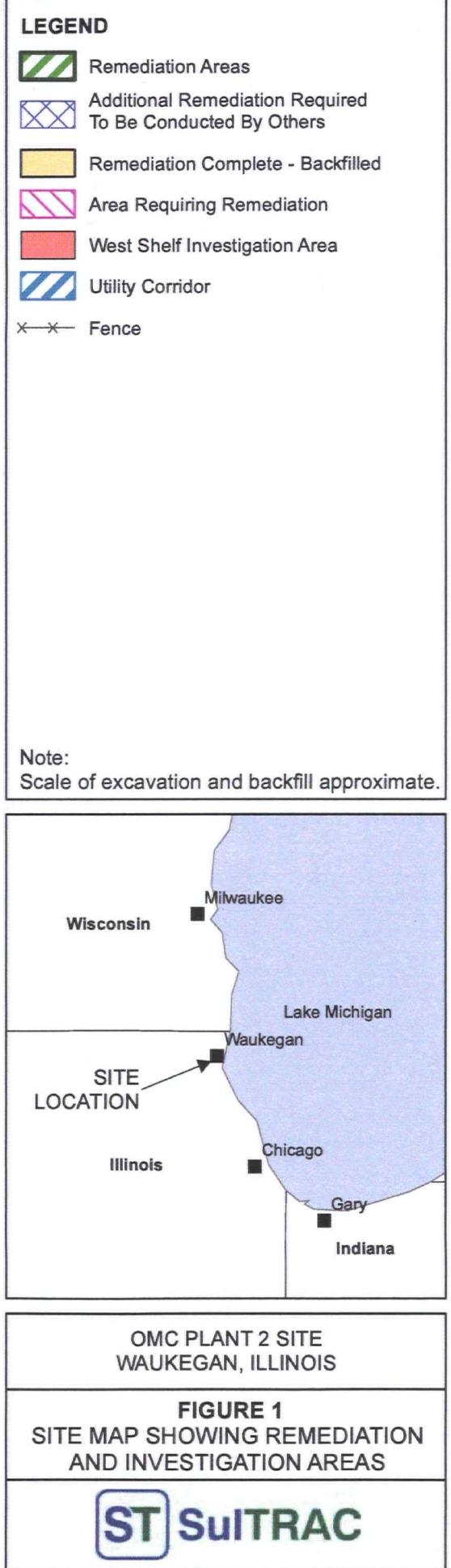
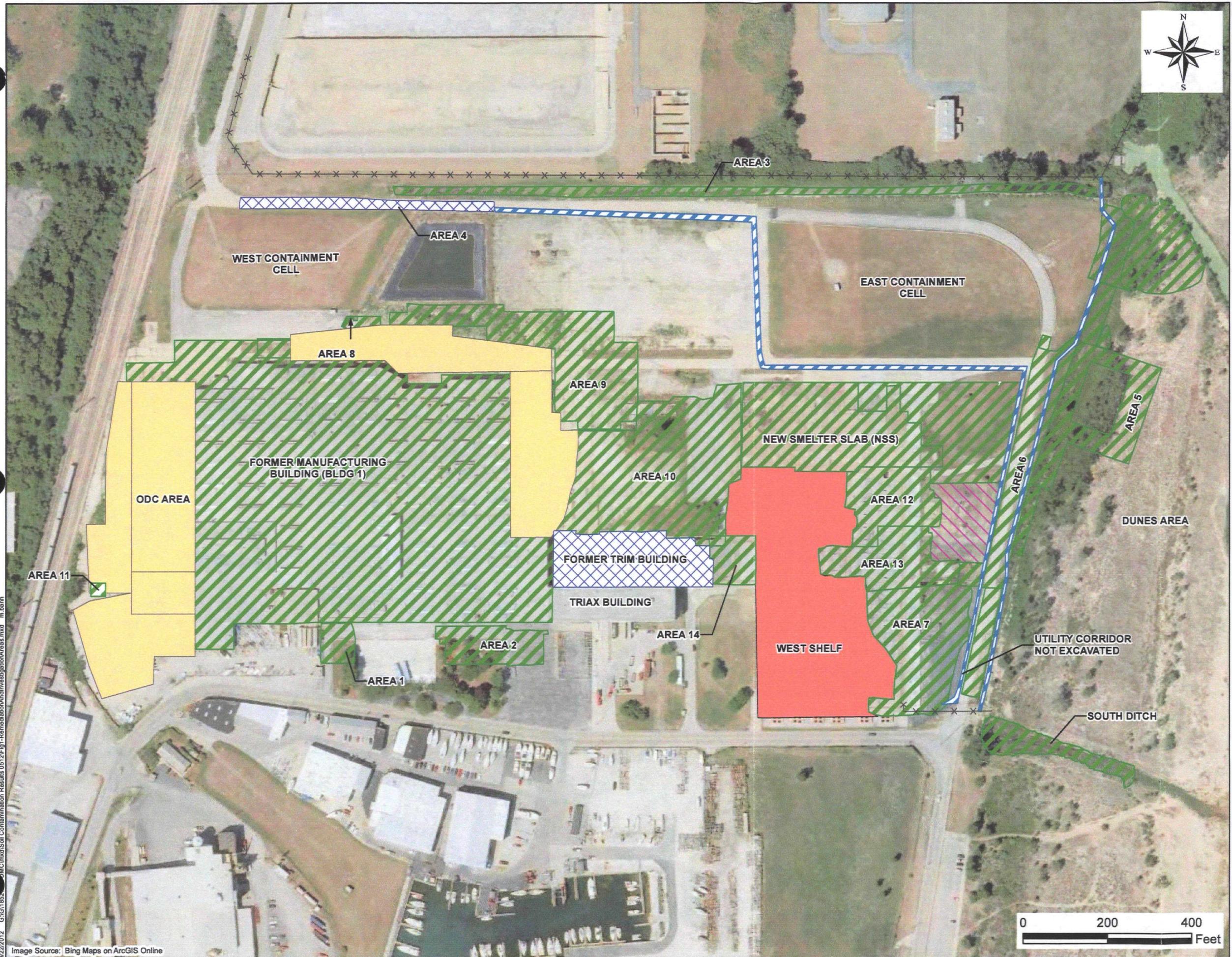
Figure 7 shows the depth profile for PCBs across the investigation area. This further illustrates the association of contamination above ROs with increasing depth. The results suggest that shallow soils in

the investigation area have been somewhat affected by prior operations, while deeper soils have been impacted to a greater degree. *The increasing contamination with depth may be a result of contamination having occurred prior to construction of the new building in this area or the result of filling in this area with less contaminated soil.*

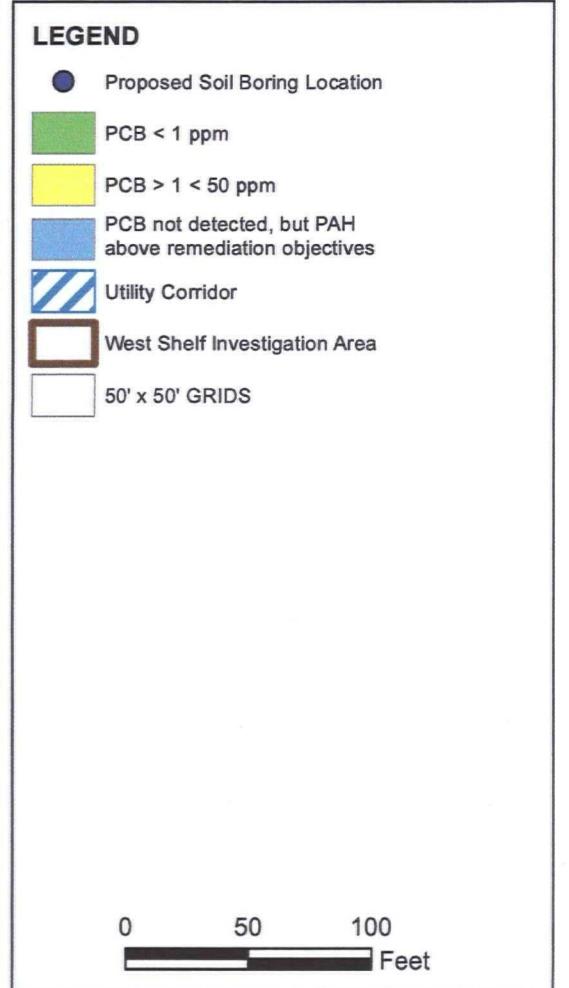
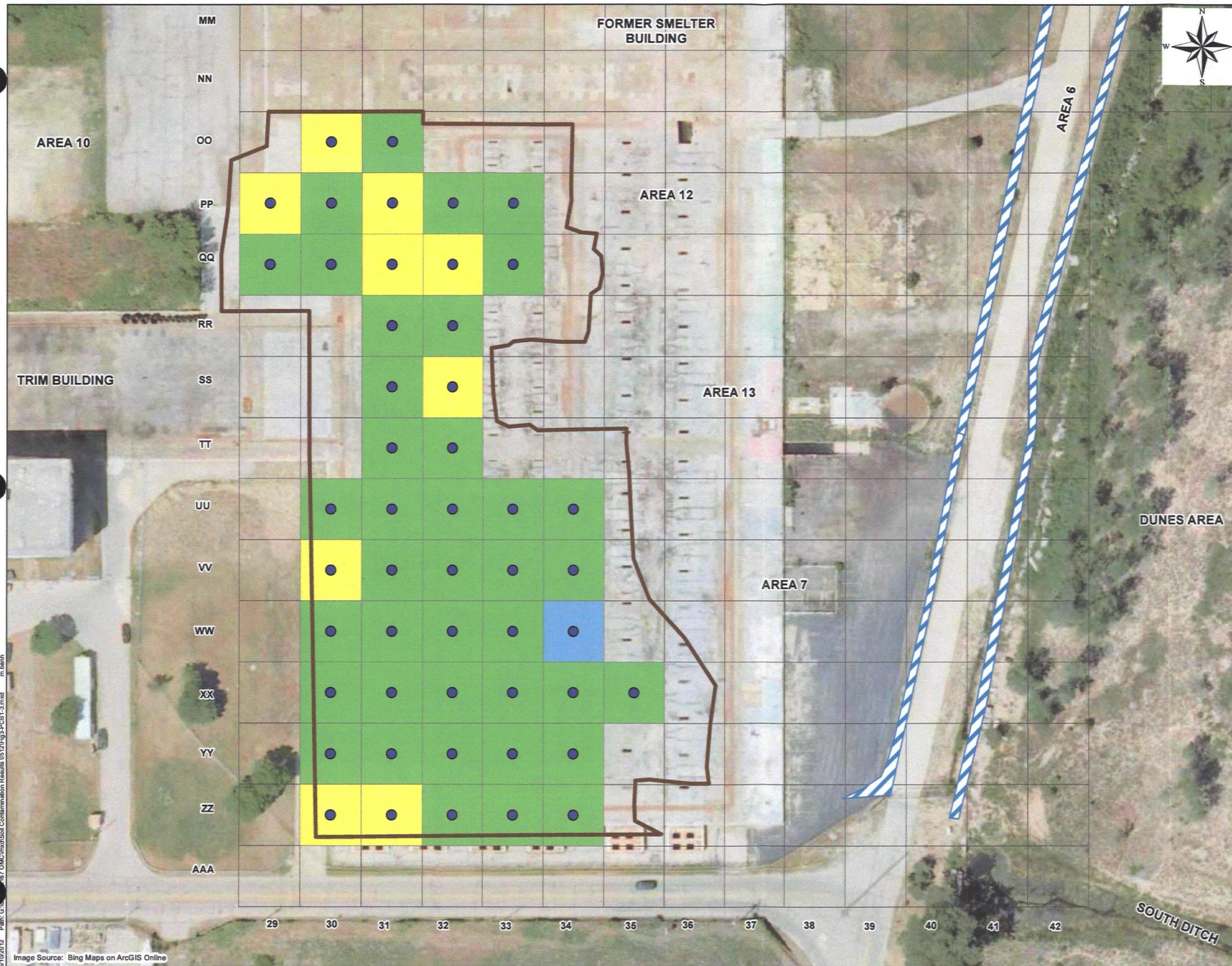
5.0 SUMMARY AND CONCLUSIONS

Tetra Tech completed sampling on 50- by 50-foot grid centers in the area south of the NSS to delineate the extent of soil contamination within this area. Contamination above the RO for PCBs was noted within a number of the grids with increasing frequency with greater depth. The sample results also identified contamination within the grids at the south and southwest margins of the investigation area. The results suggest that contamination may be present beyond the limits of the investigation area, particularly in the deeper soil horizon.

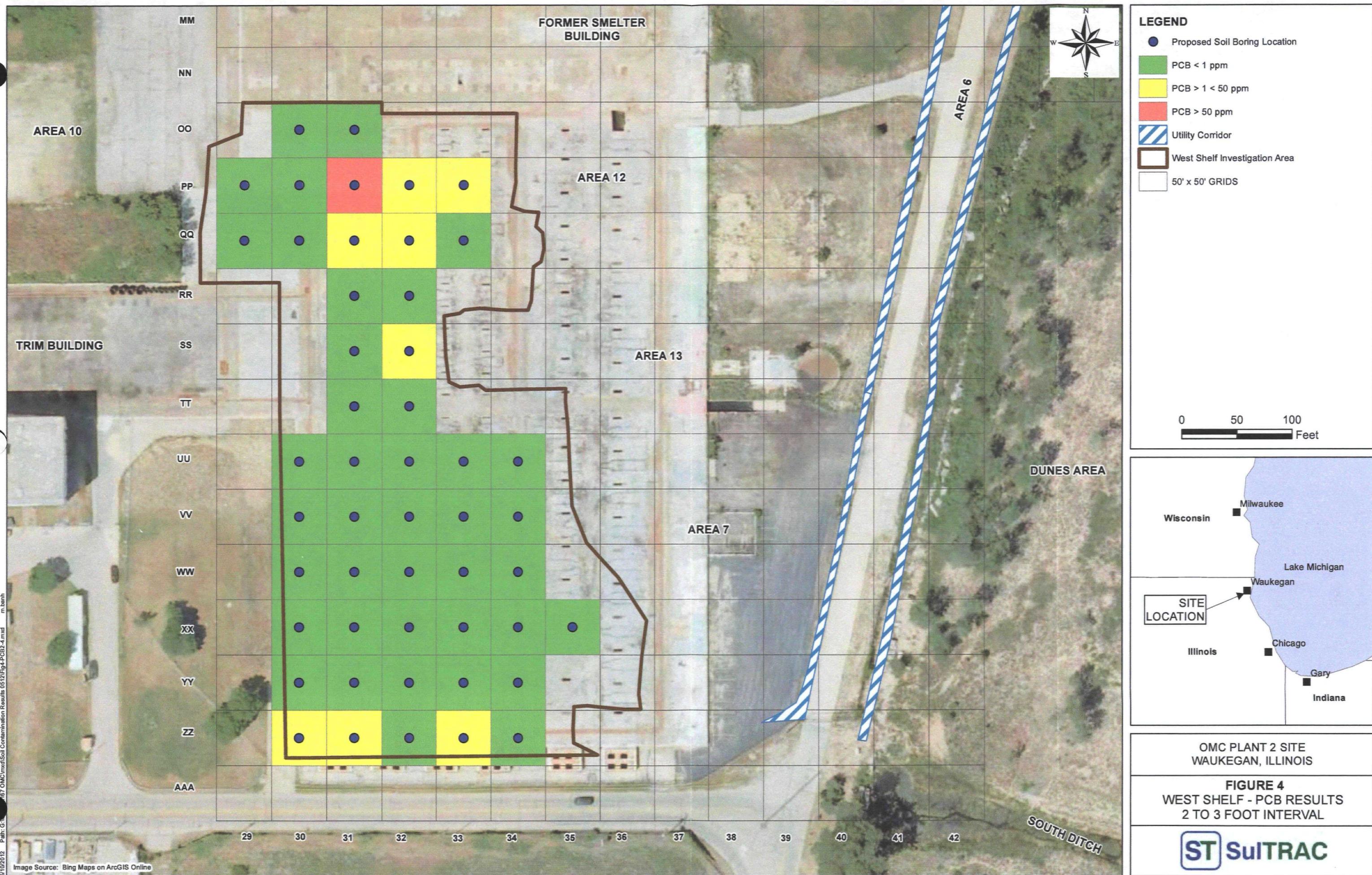
FIGURES

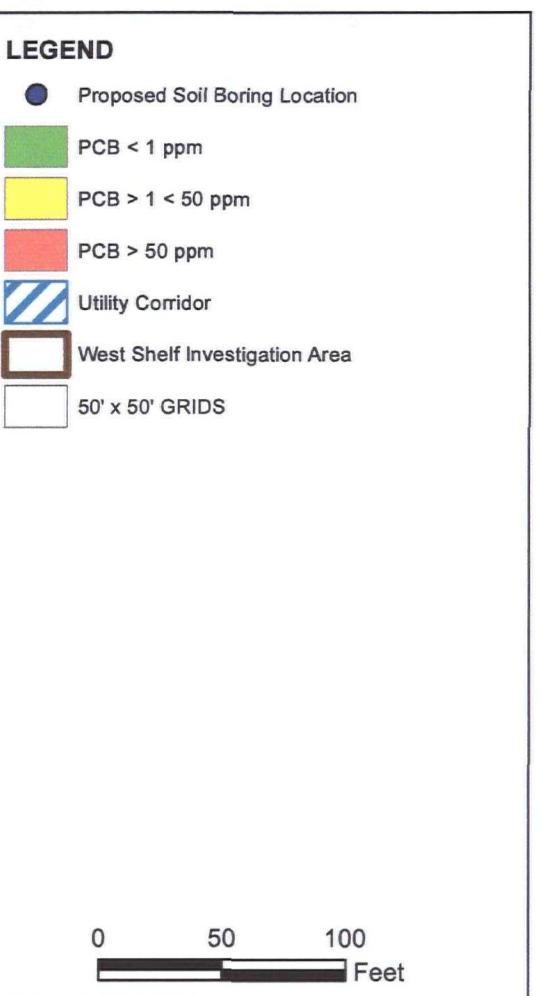
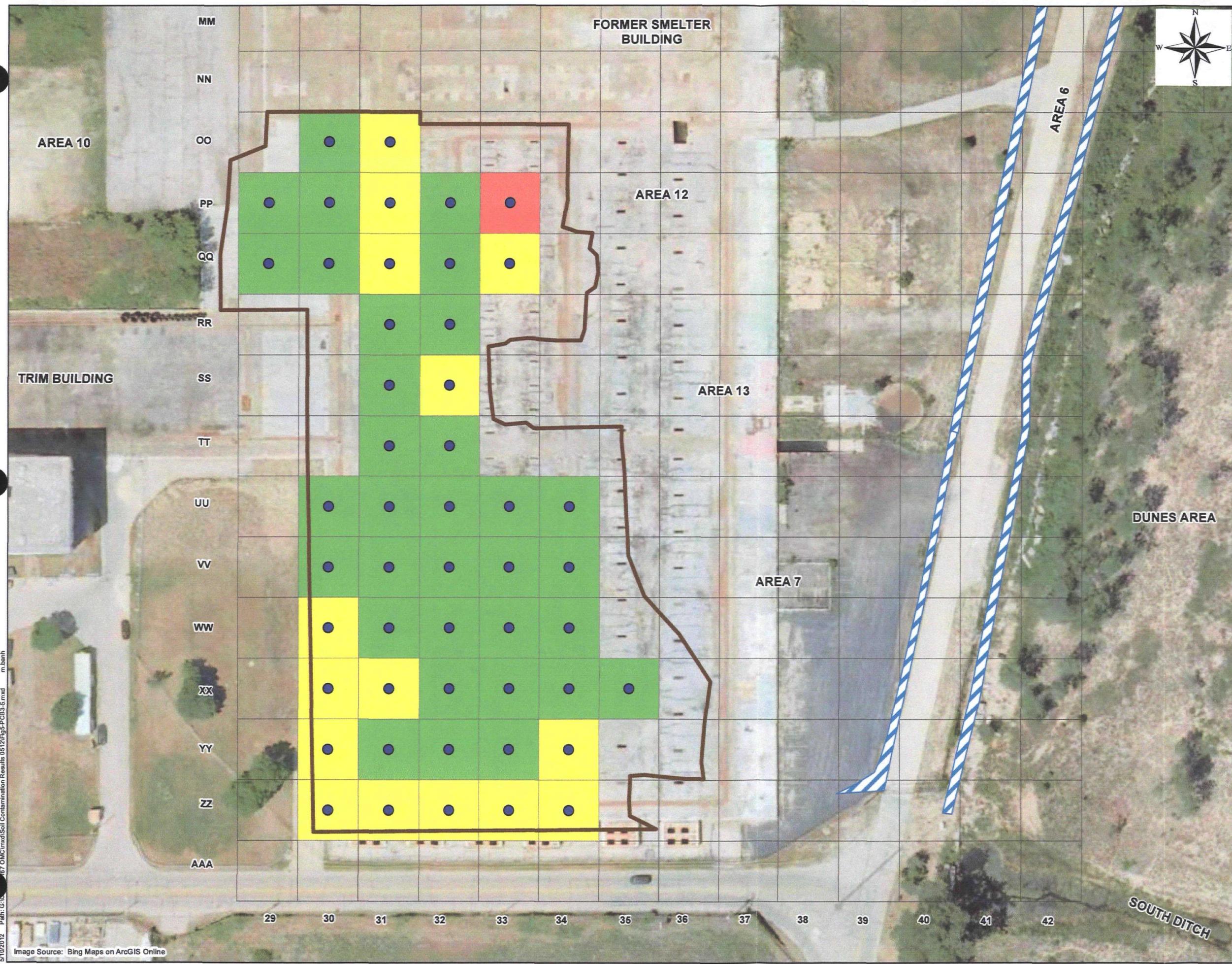




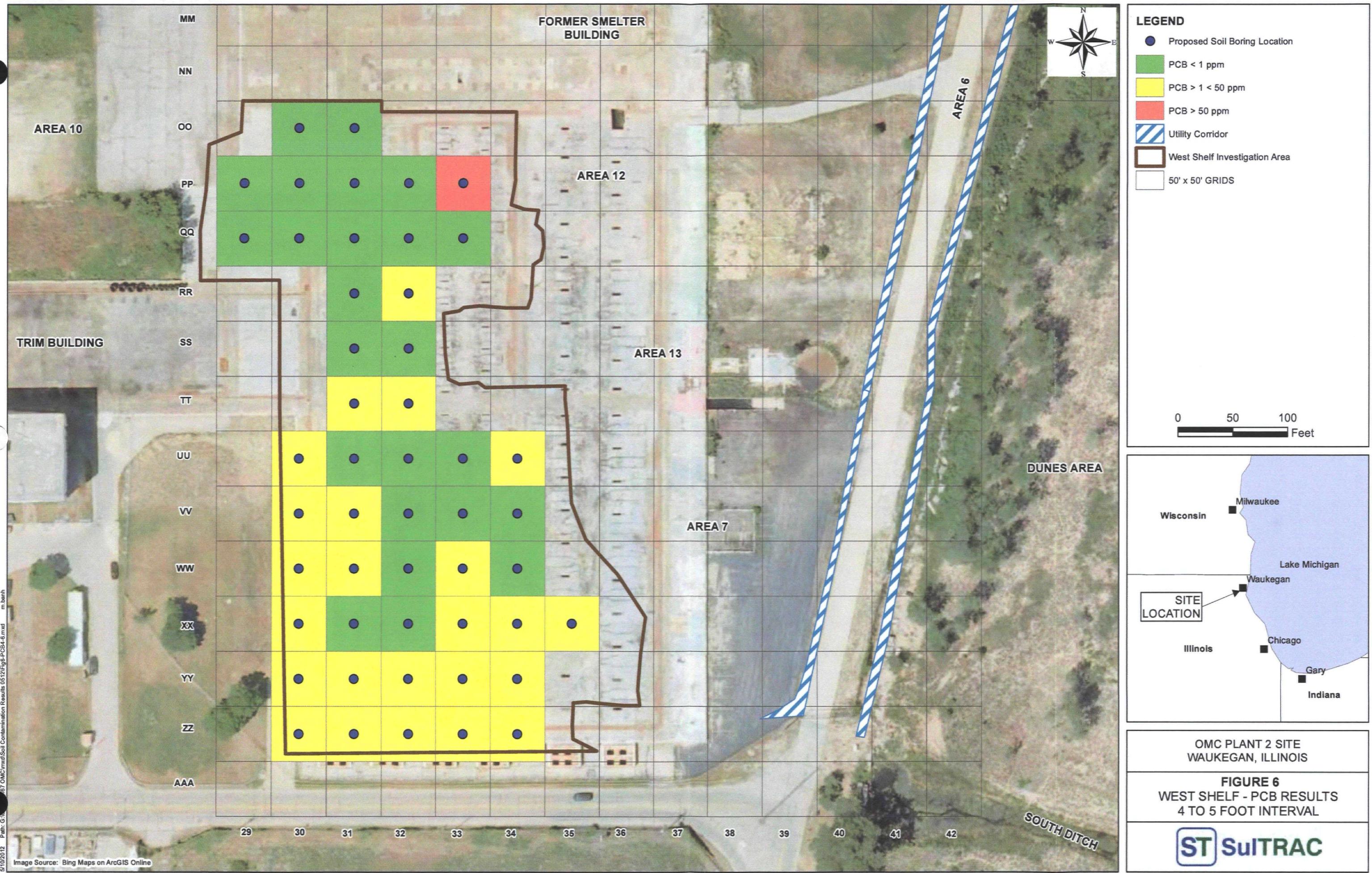


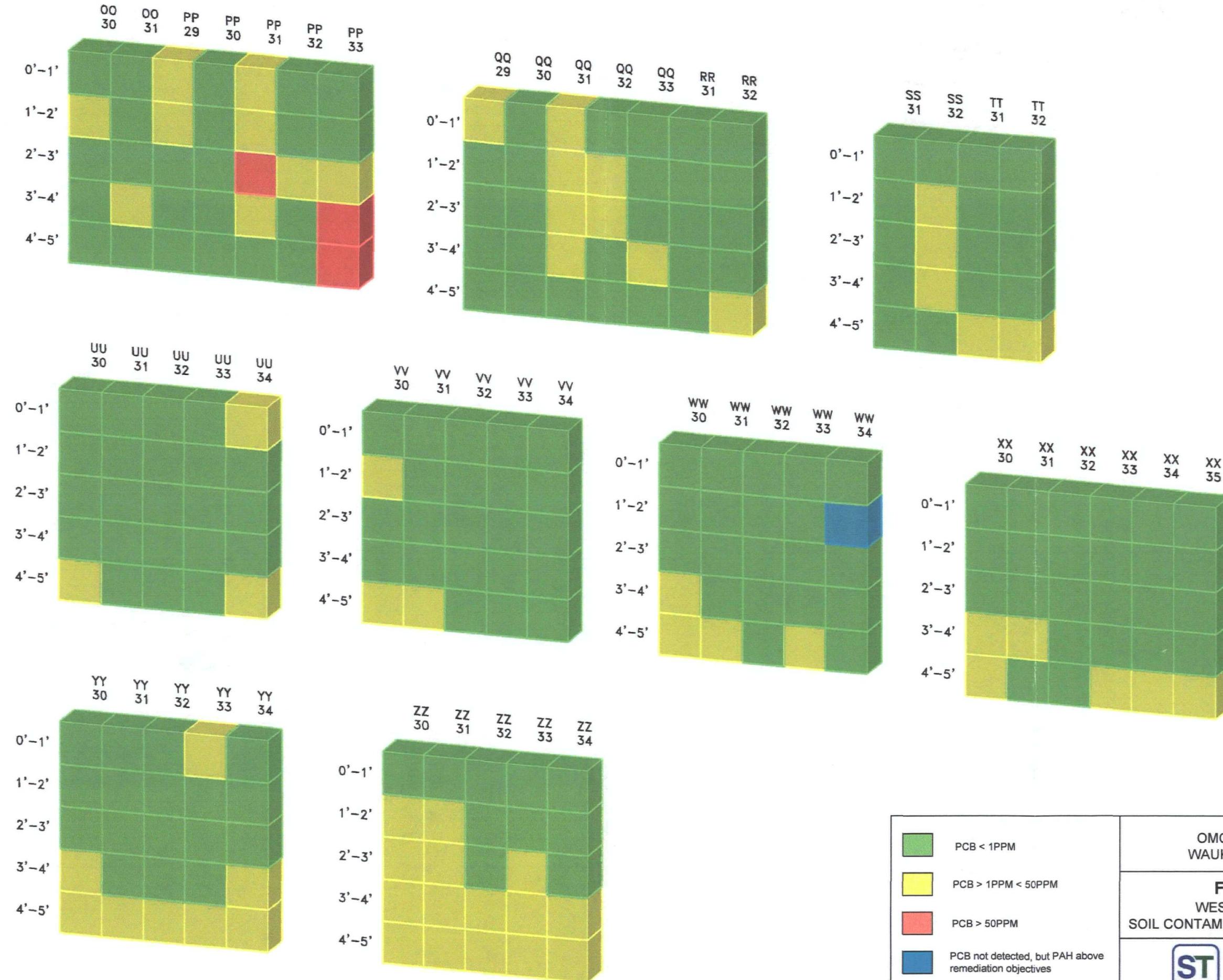
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TABLES

TABLE 1
SOIL BORING LOGS

Soil Boring	PP 29	QQ 29	OO 30	PP 30	QQ 30	PP 31	QQ31	RR 31	SS 31	TT 31	UU 31	VV 31
Date	4/16/2002	4/16/2002	4/16/2002	4/16/2012	4/16/2012	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002
Time	8:00	8:18	8:30	8:45	8:55	9:15	11:50	12:00	12:10	12:20	12:25	12:35
Lithology												
0	Brown Well Sorted Fine to Medium Grained Sand, wet in base; PID = 0 in all intervals		Brown Sand, gravel, and fill; PID = 0.	Fill, sand, and gravel. PID=0	Brown fine grained sand with gravel. PID = 0.	Gravel/sand fill to 8". PID = 0.	Stiff brown silt with gravel. PID = 0.	Silty dark brown sand. PID = 0.	Clayey sand with silt and gravel (FILL). PID = 0	Silty brown sand with gravel. PID = 0.		
0.5												
1												
1.5												
2												
2.5												
3												
3.5												
4												
4.5												

Legend

Yellow	Well sorted sand with little or no silt or clay
Light Gray	Fill
Light Green	Silt, Silty Sand, Clayey Sand
Brown	Clay

Table 1 -- Continued

Soil Boring	WW 31	XX 31	YY 31	ZZ 31	ZZ 30	YY 30	XX 30	WW 30	VV 30	UU 30
Date	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002
Time	12:45	13:00	13:15	13:30	13:40	13:50	14:00	14:05	14:15	14:25
Lithology										
0	Silty sandy loam. PID = 0	Silty sand (FILL). PID = 0.			Sandy brown silt. PID = 0.	Silty sand and sandy silt. PID = 0.	Brown silty sand with gravel. PID = 0.	Sandy silt with gravel. PID = 0.		
0.5										
1	Silt and gravel mixed layers. PID = 0.		Sandy brown silt, stiff. PID = 0.				Dark brown silt with sand and gravel. PID = 0.		Brown stiff silt with gravel. PID = 0.	
1.5		Sandy silt with increasing silt content and stiffness towards bottom (3 to 3.5 feet). PID = 0.					Silty olive colored plastic clay. PID = 0.	Sandy silt grading down to stiff silt. PID = 0.	Stiff sandy silt. PID = 0.	Brown silty sand grading down to brown stiff sandy silt. PID = 0.
2				Poorly sorted silty sand, wet. PID = 0.		Poorly sorted silty sand with some clay at four feet, and wet at 2 feet. PID = 0.				
2.5	Silty clay, stiff. PID = 0.									
3			Clayey silt with some sand. PID = 0.	Sandy clay, wet. PID = 0.						
3.5							Well sorted medium grained sand. PID = 0.	Sand well sorted, fine to medium grained turning darker in base. PID = 0.	Well sorted fine grained sand. PID = 0.	Poorly sorted sand grading down to well sorted fine to medium grained sand. PID = 0.
4	Well sorted medium grained brown sand. PID = 0.	Well sorted medium grained brown sand. PID = 0.	Well sorted fine to medium grained sand. PID = 0.	Well sorted fine grained sand. PID = 0.						Well sorted fine to medium grained light brown sand. PID = 0.
4.5										

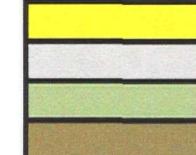

 Well sorted sand with little or no silt or clay
 Fill
 Silt, Silty Sand, Clayey Sand
 Clay

Table 1 -- Continued

Soil Boring	OO 30	PP 32	PP 33	QQ 33	QQ 32	RR 32	SS 32	TT 32	UU 32	VV 32
Date	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/16/2002	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012
Time	14:30	14:45	14:55	15:10	15:20	7:20	7:30	7:40	7:45	7:55
Lithology										
0										
0.5	Brown silty sand with clay. PID = 0.	Brown to dark brown silt with some gravel. PID = 0.	Brown sandy silt. PID = 0.	Brown silt with sand and rock. PID = 0.	Brown stiff silt to 2.25. feet. PID = 0.	Dark brown dry stiff silt. PID = 0.	Dry stiff brown silt. PID = 0.	Brown stiff silt. PID = 0.		
1										
1.5										
2										
2.5			6-inch sand layer. PID = 0.	Light brown fine to medium grained well sorted sand. PID = 0.			Well sorted light fine to medium grained sand. PID = 0.	Well sorted fine to medium grained sand. PID = 0.	Wet brown clayey fine grained sand. PID = 0.	Clayey silt, stiff, brown with rock at 4 feet. PID = 0.
3	Well sorted medium grained sand. PID = 0.		6-inch stiff silt layer. PID = 0.							
3.5			Poorly sorted brown wet sand. PID = 0.							
4										
4.5								Fine grained clayey sand. PID = 0.	Stiff silty brown clay. PID = 0.	

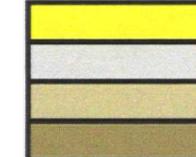

 Well sorted sand with little or no silt or clay
 Fill
 Silt, Silty Sand, Clayey Sand
 Clay

Table 1 - Continued

Soil Boring	WW 32	XX 32	YY 32	ZZ 32	ZZ 33	YY 33	XX 33	WW 33	VV 33	UU 33
Date	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012
Time	8:00	8:10	8:15	8:20 AM	8:30 AM	8:35	8:40	8:50	8:55	9:00
Lithology										
0					Brown silt. PID = 0.					Brown silt with rock. PID = 0.
0.5	Dark brown stiff silt. PID = 0.	Dark brown stiff silt. PID = 0.	Stiff brown clay. PID = 0.	Stiff clayey brown silt. PID = 0.	Brown stiff silt with increasing clay content with depth. PID = 0.	Brown silt with some rocks. PID = 0.	Clayey silt with rock and brick (FILL). PID = 0.	Brown silt with rocks and some clay (FILL). PID = 0, except at 2.5 feet where PID = 0.1.		
1										
1.5					Brown clayey silt, stiff. PID = 0.					
2										
2.5				Rock at 2 feet, then sandy silt with clay. PID = 0.	Poorly sorted fine to medium grained sand with trace clay. PID = 0.	Poorly sorted fine to medium grained sand. Wet at base. PID = 0.	Brown silty clay. PID = 0.	Silty clay. PID = 0.	Wet brown sandy silt. PID = 0.	
3	Stiff to very stiff silty clay. PID = 0.	Stiff brown clayey silt with rocks at 4 feet. PID = 0.	Fine grained well sorted brown sand. PID = 0.				Brown clayey sand. PID = 0.	Stiff brown silty clay. PID = 0.		
3.5										
4										
4.5					Well sorted fine grained sand. PID=0		Well sorted fine to med sand. PID=0	Well sorted fine to med sand. PID=0		Gravel with some clay. FILL. PID=0

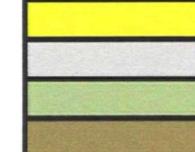

 Well sorted sand with little or no silt or clay
 Fill
 Silt, Silty Sand, Clayey Sand
 Clay

Table 1 - Continued

TABLE 2
PCB RESULTS -- SUPPLEMENTAL SAMPLING SOUTH OF NEW SMELTER SLAB

	Boring	OO-30	OO-30 (DUP)	OO-31	PP-29	PP-30	PP-31	PP-32	PP-33	PP-33 (DUP)	QQ-29
	Date Sampled	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012
D e p t h	0 to 1	0.62	NS	0.058	2.1	0.61	12	0.033	0.07	NS	1.2
	1 to 2	1.3	NS	0.051	1.8	0.22	9.7	ND	ND	ND	0.54
	2 to 3	0.052	NS	0.3	ND	ND	130	3.6	30	NS	0.21
	3 to 4	0.03	NS	9.8	ND	0.059	1.1	ND	130	NS	0.035
	4 to 5	0.046	0.057	0.21	0.037	0.57	0.31	ND	650	NS	ND
	Boring	QQ-30	QQ-31	QQ-32	QQ-33	RR-31	RR-31 (DUP)	RR-32	SS-31	SS-32	TT-31
	Date Sampled	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/17/2012	4/16/2012	4/17/2012	4/16/2012
D e p t h	0 to 1	0.13	3.3	0.14	0.043	0.084	NS	ND	0.28	0.031	0.66
	1 to 2	ND	1.1	2.1	0.029	ND	ND	0.13	ND	9.9	ND
	2 to 3	0.057	8.3	8.6	0.028	ND	NS	0.3	ND	4.8	ND
	3 to 4	0.045	1.6	0.29	12	ND	NS	0.64	ND	1.6	ND
	4 to 5	0.06	0.093	0.41	0.33	0.071	NS	1.3	ND	0.15	9.1
	Boring	TT-32	UU-30	UU-31	UU-31 (DUP)	UU-32	UU-33	UU-34	VV-30	VV-31	VV-32
	Date Sampled	4/17/2012	4/16/2012	4/16/2012	4/16/2012	4/17/2012	4/17/2012	4/17/2012	4/16/2012	4/16/2012	4/17/2012
D e p t h	0 to 1	ND	0.1	0.17	0.099	0.095	ND	3.7	0.033	0.019	ND
	1 to 2	ND	0.029	ND	NA	ND	ND	0.027	2.4	0.015	0.049
	2 to 3	0.31	0.61	ND	NA	0.063	ND	0.044	0.59	0.021	ND
	3 to 4	0.034	0.021	ND	NA	ND	ND	0.37	0.66	ND	ND
	4 to 5	4.8	6.3	ND	NA	ND	0.59	1.5	11	6.9	ND

Results are in milligrams per kilogram for total polychlorinated biphenyls

NS = No sample analysis

DUP = DUPLICATE SAMPLE RESULT

30 Yellow shading indicates exceedance of remediation objective

130 Red shading indicates exceedance of Toxic Substances Control Act (TSCA) threshold

TABLE 2 -- CONTINUED

	Boring	VV-33	VV-33 (DUP)	VV-34	WW-30	WW-30 (DUP)	WW-31	WW-32	WW-32 (DUP)	WW-33	WW-34	
	Date Sampled	4/17/2012	4/17/2012	4/17/2012	4/16/2012	4/16/2012	4/16/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012	
D e p t h	0 to 1	ND	NS	ND	0.012	NS	ND	ND	NS	0.031	ND	
	1 to 2	ND	NS	ND	0.18	0.14	ND	ND	ND	0.043	ND^(A)	
	2 to 3	0.83	0.47	ND	ND	NS	ND	ND	NS	0.077	ND	
	3 to 4	0.32	NS	0.16	13	NS	0.02	ND	NS	0.059	ND	
	4 to 5	0.087	NS	ND	8.3	NS	15	ND	NS	5.3	0.68	
<hr/>												
	Boring	XX-30	XX-30 (DUP)	XX-31	XX-31 (DUP)	XX-32	XX-33	XX-34	XX-35	YY-30	YY-31	
	Date Sampled	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/16/2012	4/16/2012	
D e p t h	0 to 1	0.018	NS	0.047	NS	0.013	0.027	0.046	ND	ND	ND	
	1 to 2	ND	NS	ND	NS	ND	0.11	ND	ND	0.026	ND	
	2 to 3	ND	NS	0.038	0.023	0.015	0.037	0.71	ND	0.097	ND	
	3 to 4	9.9	NS	8.4	NS	0.02	0.1	ND	0.97	8.5	0.038	
	4 to 5	7.6	8.4	0.64	NS	0.015	2.3	1.3	1.5	1.5	13	
<hr/>												
	Boring	YY-32	YY-33	YY-33 (DUP)	YY-34	ZZ-30	ZZ-30 (DUP)	ZZ-31	ZZ-31 (DUP)	ZZ-32	ZZ-33	ZZ-34
	Date Sampled	4/17/2012	4/17/2012	4/17/2012	4/17/2012	4/16/2012	4/16/2012	4/16/2012	4/16/2012	4/17/2012	4/17/2012	4/17/2012
D e p t h	0 to 1	ND	1.1	0.49	0.46	0.025	NS	0.039	NS	0.047	ND	ND
	1 to 2	0.018	0.025	NS	ND	2.1	1.9	14	NS	ND	0.019	ND
	2 to 3	0.028	ND	NS	ND	15	NS	14	NS	ND	5.1	0.33
	3 to 4	0.48	1	NS	2.2	12	NS	2.5	NS	5	5.4	2.5
	4 to 5	1.5	5.2	NS	3.9	7.9	NS	1.9	3.3	2.5	13	3.4

Result are in milligrams per kilogram for total polychlorinated biphenyls

NS = No sample analysis

DUP = DUPLICATE SAMPLE RESULT

ND^(A)

PCBs not detected, but PAH above remediation objectives

2.5

Yellow shading indicates exceedance of remediation objective

APPENDIX A

ANALYTICAL DATA PACKAGES

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-

April 26, 2012

Tetra Tech EM Inc.
1 South Wacker Drive
37th Floor
Chicago, IL 60606
Telephone (312) 946-6474
Fax: (312) 938-0118

RE: 103.G1852167.08, OMC, Waukegan

STAT Project No 12040437

Dear Tom Hahne:

STAT Analysis received 102 samples for the referenced project on 4/16/2012 5:30:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Kurt Clarkson

Senior Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040437

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12040437-001A	Grid-S-QQ29-0-1		4/16/2012	4/16/2012
12040437-002A	Grid-S-QQ29-1-2		4/16/2012 8:21:00 AM	4/16/2012
12040437-003A	Grid-S-QQ29-2-3		4/16/2012 8:22:00 AM	4/16/2012
12040437-004A	Grid-S-QQ29-3-4		4/16/2012 8:23:00 AM	4/16/2012
12040437-005A	Grid-S-QQ29-4-5		4/16/2012 8:24:00 AM	4/16/2012
12040437-006A	Grid-S-PP30-0-1		4/16/2012 8:45:00 AM	4/16/2012
12040437-007A	Grid-S-PP30-1-2		4/16/2012 8:46:00 AM	4/16/2012
12040437-008A	Grid-S-PP30-2-3		4/16/2012 8:47:00 AM	4/16/2012
12040437-009A	Grid-S-PP30-3-4		4/16/2012 8:48:00 AM	4/16/2012
12040437-010A	Grid-S-PP30-4-5		4/16/2012 8:49:00 AM	4/16/2012
12040437-011A	Grid-S-OO30-0-1		4/16/2012 8:31:00 AM	4/16/2012
12040437-012A	Grid-S-OO30-1-2		4/16/2012 8:32:00 AM	4/16/2012
12040437-013A	Grid-S-OO30-2-3		4/16/2012 8:33:00 AM	4/16/2012
12040437-014A	Grid-S-OO30-3-4		4/16/2012 8:34:00 AM	4/16/2012
12040437-015A	Grid-S-OO30-4-5		4/16/2012 8:35:00 AM	4/16/2012
12040437-016A	Grid-S-OO30-4-5-DUP		4/16/2012 8:35:00 AM	4/16/2012
12040437-017A	Grid-S-PP29-0-1		4/16/2012 8:05:00 AM	4/16/2012
12040437-018A	Grid-S-PP29-1-2		4/16/2012 8:06:00 AM	4/16/2012
12040437-019A	Grid-S-PP29-2-3		4/16/2012 8:07:00 AM	4/16/2012
12040437-020A	Grid-S-PP29-3-4		4/16/2012 8:08:00 AM	4/16/2012
12040437-021A	Grid-S-PP29-4-5		4/16/2012 8:09:00 AM	4/16/2012
12040437-022A	Grid-S-QQ30-0-1		4/16/2012 8:55:00 AM	4/16/2012
12040437-023A	Grid-S-QQ30-1-2		4/16/2012 8:56:00 AM	4/16/2012
12040437-024A	Grid-S-QQ30-2-3		4/16/2012 8:57:00 AM	4/16/2012
12040437-025A	Grid-S-QQ30-3-4		4/16/2012 8:58:00 AM	4/16/2012
12040437-026A	Grid-S-QQ30-4-5		4/16/2012 8:59:00 AM	4/16/2012
12040437-027A	Grid-S-PP31-0-1		4/16/2012 9:15:00 AM	4/16/2012
12040437-028A	Grid-S-PP31-1-2		4/16/2012 9:16:00 AM	4/16/2012
12040437-029A	Grid-S-PP31-2-3		4/16/2012 9:17:00 AM	4/16/2012
12040437-030A	Grid-S-PP31-3-4		4/16/2012 9:18:00 AM	4/16/2012
12040437-031A	Grid-S-PP31-4-5		4/16/2012 9:19:00 AM	4/16/2012
12040437-032A	Grid-S-QQ31-0-1		4/16/2012 11:40:00 AM	4/16/2012
12040437-033A	Grid-S-QQ31-1-2		4/16/2012 11:41:00 AM	4/16/2012
12040437-034A	Grid-S-QQ31-2-3		4/16/2012 11:42:00 AM	4/16/2012
12040437-035A	Grid-S-QQ31-3-4		4/16/2012 11:44:00 AM	4/16/2012
12040437-036A	Grid-S-QQ31-4-5		4/16/2012 11:45:00 AM	4/16/2012
12040437-037A	Grid-S-RR31-0-1		4/16/2012 12:05:00 PM	4/16/2012
12040437-038A	Grid-S-RR31-1-2		4/16/2012 12:06:00 PM	4/16/2012

Client: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040437

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12040437-039A	Grid-S-RR31-1-2-DUP		4/16/2012 12:06:00 PM	4/16/2012
12040437-040A	Grid-S-RR31-2-3		4/16/2012 12:07:00 PM	4/16/2012
12040437-041A	Grid-S-RR31-3-4		4/16/2012 12:08:00 PM	4/16/2012
12040437-042A	Grid-S-RR31-4-5		4/16/2012 12:09:00 PM	4/16/2012
12040437-043A	Grid-S-SS31-0-1		4/16/2012 12:10:00 PM	4/16/2012
12040437-044A	Grid-S-SS31-1-2		4/16/2012 12:11:00 PM	4/16/2012
12040437-045A	Grid-S-SS31-2-3		4/16/2012 12:12:00 PM	4/16/2012
12040437-046A	Grid-S-SS31-3-4		4/16/2012 12:13:00 PM	4/16/2012
12040437-047A	Grid-S-SS31-4-5		4/16/2012 12:14:00 PM	4/16/2012
12040437-048A	Grid-S-TT31-0-1		4/16/2012 12:10:00 PM	4/16/2012
12040437-049A	Grid-S-TT31-1-2		4/16/2012 12:11:00 PM	4/16/2012
12040437-050A	Grid-S-TT31-2-3		4/16/2012 12:12:00 PM	4/16/2012
12040437-051A	Grid-S-TT31-3-4		4/16/2012 12:13:00 PM	4/16/2012
12040437-052A	Grid-S-TT31-4-5		4/16/2012 12:14:00 PM	4/16/2012
12040437-053A	Grid-S-UU31-0-1		4/16/2012 12:25:00 PM	4/16/2012
12040437-054A	Grid-S-UU31-0-1-DUP		4/16/2012 12:25:00 PM	4/16/2012
12040437-055A	Grid-S-UU31-1-2		4/16/2012 12:23:00 PM	4/16/2012
12040437-056A	Grid-S-UU31-2-3		4/16/2012 12:27:00 PM	4/16/2012
12040437-057A	Grid-S-UU31-3-4		4/16/2012 12:28:00 PM	4/16/2012
12040437-058A	Grid-S-UU31-4-5		4/16/2012 12:29:00 PM	4/16/2012
12040437-059A	Grid-S-VV31-0-1		4/16/2012 12:35:00 PM	4/16/2012
12040437-060A	Grid-S-VV31-1-2		4/16/2012 12:36:00 PM	4/16/2012
12040437-061A	Grid-S-VV31-2-3		4/16/2012 12:38:00 PM	4/16/2012
12040437-062A	Grid-S-VV31-3-4		4/16/2012 12:39:00 PM	4/16/2012
12040437-063A	Grid-S-VV31-4-5		4/16/2012 12:40:00 PM	4/16/2012
12040437-064A	Grid-S-WW31-0-1		4/16/2012 12:45:00 PM	4/16/2012
12040437-065A	Grid-S-WW31-1-2		4/16/2012 12:46:00 PM	4/16/2012
12040437-066A	Grid-S-WW31-2-3		4/16/2012 12:47:00 PM	4/16/2012
12040437-067A	Grid-S-WW31-3-4		4/16/2012 12:48:00 PM	4/16/2012
12040437-068A	Grid-S-WW31-4-5		4/16/2012 12:49:00 PM	4/16/2012
12040437-069A	Grid-S-XX31-0-1		4/16/2012 1:00:00 PM	4/16/2012
12040437-070A	Grid-S-XX31-1-2		4/16/2012 1:01:00 PM	4/16/2012
12040437-071A	Grid-S-XX31-2-3		4/16/2012 1:02:00 PM	4/16/2012
12040437-072A	Grid-S-XX31-2-3-DUP		4/16/2012 1:02:00 PM	4/16/2012
12040437-073A	Grid-S-XX31-3-4		4/16/2012 1:03:00 PM	4/16/2012
12040437-074A	Grid-S-XX31-4-5		4/16/2012 1:04:00 PM	4/16/2012
12040437-075A	Grid-S-YY31-0-1		4/16/2012 1:15:00 PM	4/16/2012
12040437-076A	Grid-S-YY31-1-2		4/16/2012 1:16:00 PM	4/16/2012
12040437-077A	Grid-S-YY31-2-3		4/16/2012 1:17:00 PM	4/16/2012
12040437-078A	Grid-S-YY31-3-4		4/16/2012 1:18:00 PM	4/16/2012

Client: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040437

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12040437-079A	Grid-S-YY31-4-5		4/16/2012 1:19:00 PM	4/16/2012
12040437-080A	Grid-S-ZZ31-0-1		4/16/2012 1:30:00 PM	4/16/2012
12040437-081A	Grid-S-ZZ31-1-2		4/16/2012 1:31:00 PM	4/16/2012
12040437-082A	Grid-S-ZZ31-2-3		4/16/2012 1:32:00 PM	4/16/2012
12040437-083A	Grid-S-ZZ31-3-4		4/16/2012 1:34:00 PM	4/16/2012
12040437-084A	Grid-S-ZZ31-4-5		4/16/2012 1:35:00 PM	4/16/2012
12040437-085A	Grid-S-ZZ31-4-5-DUP		4/16/2012 1:35:00 PM	4/16/2012
12040437-086A	Grid-S-ZZ30-0-1		4/16/2012 1:40:00 PM	4/16/2012
12040437-087A	Grid-S-ZZ30-1-2		4/16/2012 1:41:00 PM	4/16/2012
12040437-088A	Grid-S-ZZ30-1-2-DUP		4/16/2012 1:41:00 PM	4/16/2012
12040437-089A	Grid-S-ZZ30-2-3		4/16/2012 1:42:00 PM	4/16/2012
12040437-090A	Grid-S-ZZ30-3-4		4/16/2012 1:43:00 PM	4/16/2012
12040437-091A	Grid-S-ZZ30-4-5		4/16/2012 1:44:00 PM	4/16/2012
12040437-092A	Grid-S-YY30-0-1		4/16/2012 1:50:00 PM	4/16/2012
12040437-093A	Grid-S-YY30-1-2		4/16/2012 1:51:00 PM	4/16/2012
12040437-094A	Grid-S-YY30-2-3		4/16/2012 1:52:00 PM	4/16/2012
12040437-095A	Grid-S-YY30-3-4		4/16/2012 1:53:00 PM	4/16/2012
12040437-096A	Grid-S-YY30-4-5		4/16/2012 1:54:00 PM	4/16/2012
12040437-097A	Grid-S-XX30-0-1		4/16/2012 2:00:00 PM	4/16/2012
12040437-098A	Grid-S-XX30-1-2		4/16/2012 2:01:00 PM	4/16/2012
12040437-099A	Grid-S-XX30-2-3		4/16/2012 2:02:00 PM	4/16/2012
12040437-100A	Grid-S-XX30-3-4		4/16/2012 2:03:00 PM	4/16/2012
12040437-101A	Grid-S-XX30-4-5		4/16/2012 2:04:00 PM	4/16/2012
12040437-102A	Grid-S-XX30-4-5-DUP		4/16/2012 2:04:00 PM	4/16/2012

CLIENT: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040437

CASE NARRATIVE

For samples:

Grid-S-ZZ30-1-2 (12040437-081) and Grid-S-YY30-4-5 (12040437-096); Aroclor 1016 MS/MSD Recovery outliers are due to Aroclor 1248 interference.

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040437			

Lab ID:	12040437-001			Collection Date:	4/16/2012		
Client Sample ID:	Grid-S-QQ29-0-1			Matrix:	Soil		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.085	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	1.2	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	1.2	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: PBG
	6.2	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-002			Collection Date:	4/16/2012 8:21:00 AM		
Client Sample ID:	Grid-S-QQ29-1-2			Matrix:	Soil		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.54	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.54	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: PBG
	7.0	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437				

Lab ID: 12040437-003 **Collection Date:** 4/16/2012 8:22:00 AM

Client Sample ID: Grid-S-QQ29-2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.085	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.21	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.21	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: PBG
Percent Moisture	6.9	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-004 **Collection Date:** 4/16/2012 8:23:00 AM

Client Sample ID: Grid-S-QQ29-3-4 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.035	0.084	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.035	0.59	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: PBG
Percent Moisture	6.9	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040437			

Lab ID: 12040437-005 Collection Date: 4/16/2012 8:24:00 AM

Client Sample ID: Grid-S-QQ29-4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.097	0.0085		mg/Kg-dry	1	4/17/2012
Aroclor 1221	ND	0.097	0.012		mg/Kg-dry	1	4/17/2012
Aroclor 1232	ND	0.097	0.012		mg/Kg-dry	1	4/17/2012
Aroclor 1242	ND	0.097	0.012		mg/Kg-dry	1	4/17/2012
Aroclor 1248	ND	0.097	0.012		mg/Kg-dry	1	4/17/2012
Aroclor 1254	ND	0.097	0.012		mg/Kg-dry	1	4/17/2012
Aroclor 1260	ND	0.097	0.0033		mg/Kg-dry	1	4/17/2012
Total PCBs	ND	0.68	0.072	*	mg/Kg-dry	1	4/17/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: PBG
	18.0	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-006 Collection Date: 4/16/2012 8:45:00 AM

Client Sample ID: Grid-S-PP30-0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.61	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.61	0.59	0.060	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: PBG
	5.6	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan				Lab Order: 12040437		
Lab ID:	12040437-007				Collection Date: 4/16/2012 8:46:00 AM		
Client Sample ID:	Grid-S-PP30-1-2				Matrix: Soil		
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						Prep Date: 4/17/2012 Analyst: PDL
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.22	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.22	0.59	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974						Prep Date: 4/17/2012 Analyst: RW
Percent Moisture	5.0	0.2	0.11	*	wt%	1	4/18/2012
Lab ID:	12040437-008						Collection Date: 4/16/2012 8:47:00 AM
Client Sample ID:	Grid-S-PP30-2-3						Matrix: Soil
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						Prep Date: 4/17/2012 Analyst: PDL
Aroclor 1016	ND	0.082	0.0072		mg/Kg-dry	1	4/17/2012
Aroclor 1221	ND	0.082	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1232	ND	0.082	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1242	ND	0.082	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1248	ND	0.082	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1254	ND	0.082	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1260	ND	0.082	0.0028		mg/Kg-dry	1	4/17/2012
Total PCBs	ND	0.57	0.060	*	mg/Kg-dry	1	4/17/2012
Percent Moisture	D2974						Prep Date: 4/17/2012 Analyst: PBG
Percent Moisture	3.5	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID: 12040437-009 Collection Date: 4/16/2012 8:48:00 AM

Client Sample ID: Grid-S-PP30-3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.083	0.0072		mg/Kg-dry	1	4/17/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1248	0.059	0.083	0.01	J	mg/Kg-dry	1	4/17/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/17/2012
Aroclor 1260	ND	0.083	0.0028		mg/Kg-dry	1	4/17/2012
Total PCBs	0.059	0.58	0.060	*	mg/Kg-dry	1	4/17/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: PBG
Percent Moisture	4.3	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-010 Collection Date: 4/16/2012 8:49:00 AM

Client Sample ID: Grid-S-PP30-4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0077		mg/Kg-dry	1	4/17/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1248	0.057	0.087	0.011	J	mg/Kg-dry	1	4/17/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/17/2012
Total PCBs	0.057	0.61	0.066	*	mg/Kg-dry	1	4/17/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: PBG
Percent Moisture	8.6	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID:	12040437-011	Collection Date:	4/16/2012 8:31:00 AM
Client Sample ID:	Grid-S-OO30-0-1		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/17/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1248	0.62	0.086	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/17/2012
Total PCBs	0.62	0.60	0.065	*	mg/Kg-dry	1	4/17/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		PBG
Percent Moisture	7.7	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-012	Collection Date:	4/16/2012 8:32:00 AM
Client Sample ID:	Grid-S-OO30-1-2		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.085	0.0074		mg/Kg-dry	1	4/17/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1248	1.3	0.085	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/17/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/17/2012
Total PCBs	1.3	0.60	0.065	*	mg/Kg-dry	1	4/17/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		PBG
Percent Moisture	5.7	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040437
Lab ID:	12040437-013						Collection Date: 4/16/2012 8:33:00 AM
Client Sample ID:	Grid-S-OO30-2-3						Matrix: Soil
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.083	0.0073		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.052	0.083	0.01	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.083	0.0028		mg/Kg-dry	1	4/18/2012
Total PCBs	0.052	0.58	0.060	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture		D2974			Prep Date: 4/17/2012		Analyst: RW
	5.5	0.2	0.11	*	wt%	1	4/18/2012
Lab ID:	12040437-014						Collection Date: 4/16/2012 8:34:00 AM
Client Sample ID:	Grid-S-OO30-3-4						Matrix: Soil
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.030	0.085	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.030	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture		D2974			Prep Date: 4/17/2012		Analyst: RW
	6.3	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040437
Lab ID:	12040437-015		Collection Date: 4/16/2012 8:35:00 AM				
Client Sample ID:	Grid-S-OO30-4-5					Matrix: Soil	
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)					Prep Date: 4/17/2012	Analyst: PDL
Aroclor 1016	ND	0.092	0.008		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.092	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.092	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.092	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.046	0.092	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.092	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.092	0.0031		mg/Kg-dry	1	4/18/2012
Total PCBs	0.046	0.64	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974					Prep Date: 4/17/2012	Analyst: RW
Percent Moisture	13.7	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-016		Collection Date: 4/16/2012 8:35:00 AM				
Client Sample ID:	Grid-S-OO30-4-5-DUP					Matrix: Soil	
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)					Prep Date: 4/17/2012	Analyst: PDL
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.057	0.09	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.09	0.003		mg/Kg-dry	1	4/18/2012
Total PCBs	0.057	0.63	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974					Prep Date: 4/17/2012	Analyst: RW
Percent Moisture	12.7	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040437

Lab ID:	12040437-017 Collection Date: 4/16/2012 8:05:00 AM					
Client Sample ID:	Grid-S-PP29-0-1 Matrix: Soil					

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.084	0 0073		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0 01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0 01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	2.1	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0028		mg/Kg-dry	1	4/18/2012
Total PCBs	2.1	0.59	0.060	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
		5.1	0.2	0.11	wt%	1	4/18/2012

Lab ID:	12040437-018 Collection Date: 4/16/2012 8:06:00 AM					
Client Sample ID:	Grid-S-PP29-1-2 Matrix: Soil					

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	1.8	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	1.8	0.59	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
		5.5	0.2	0.11	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040437

Lab ID: 12040437-019

Collection Date: 4/16/2012 8:07:00 AM

Client Sample ID: Grid-S-PP29-2-3

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)		Prep Date: 4/17/2012		Analyst: PDL
Aroclor 1016	ND	0.082	0.0072		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.082	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.082	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.082	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.082	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.082	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.082	0.0028		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.57	0.060	*	mg/Kg-dry	1	4/18/2012
Percent Moisture		D2974		Prep Date: 4/17/2012		Analyst: RW	
Percent Moisture	5.1	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-020

Collection Date: 4/16/2012 8:08:00 AM

Client Sample ID: Grid-S-PP29-3-4

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)		Prep Date: 4/17/2012		Analyst: PDL
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture		D2974		Prep Date: 4/17/2012		Analyst: RW	
Percent Moisture	8.9	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter
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- RL/MDL - Reporting Limit / Method Detection Limit for the analysis
- S - Spike Recovery outside accepted recovery limits
- R - RPD outside accepted recovery limits
- E - Value above quantitation range
- H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID:	12040437-021	Collection Date:	4/16/2012 8:09:00 AM
Client Sample ID:	Grid-S-PP29-4-5		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.092	0.0081		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.092	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.092	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.092	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.037	0.092	0.012	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.092	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.092	0.0031		mg/Kg-dry	1	4/18/2012
Total PCBs	0.037	0.64	0.071	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	14.4	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-022	Collection Date:	4/16/2012 8:55:00 AM
Client Sample ID:	Grid-S-QQ30-0-1		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.084	0.0073		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.13	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.13	0.59	0.060	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	4.9	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	Lab Order:	12040437
Project:	103.G1852167.08, OMC, Waukegan		

Lab ID:	12040437-023	Collection Date:	4/16/2012 8:56:00 AM
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Client Sample ID:	Grid-S-QQ30-1-2	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.085	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	7.2	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-024	Collection Date:	4/16/2012 8:57:00 AM
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Client Sample ID:	Grid-S-QQ30-2-3	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.084	0.0073		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.057	0.084	0.01	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.084	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.057	0.59	0.060	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	6.0	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID:	12040437-025	Collection Date:	4/16/2012 8:58:00 AM
Client Sample ID:	Grid-S-QQ30-3-4		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.045	0.086	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.045	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	8.8	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-026	Collection Date:	4/16/2012 8:59:00 AM
Client Sample ID:	Grid-S-QQ30-4-5		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.091	0.0079		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.060	0.091	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/18/2012
Total PCBs	0.060	0.64	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	12.2	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040437

Lab ID:	12040437-027	Collection Date:	4/16/2012 9:15:00 AM			
Client Sample ID:	Grid-S-PP31-0-1	Matrix:	Soil			

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.083	0.0073		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	12	0.83	0.1		mg/Kg-dry	10	4/18/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.083	0.0028		mg/Kg-dry	1	4/18/2012
Total PCBs	12	1.3	0.15	*	mg/Kg-dry	10	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		RW
Percent Moisture	6.0	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-028	Collection Date:	4/16/2012 9:16:00 AM			
Client Sample ID:	Grid-S-PP31-1-2	Matrix:	Soil			

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/17/2012		PDL
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	9.7	0.84	0.11		mg/Kg-dry	10	4/18/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	9.7	1.3	0.16	*	mg/Kg-dry	10	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		RW
Percent Moisture	7.5	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040437

Lab ID:	12040437-029					
Client Sample ID:	Grid-S-PP31-2-3					

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	130	9	1.1		mg/Kg-dry	100	4/18/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/18/2012
Total PCBs	130	9.5	1.2	*	mg/Kg-dry	100	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	11.6	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-030					
Client Sample ID:	Grid-S-PP31-3-4					

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	1.1	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/18/2012
Total PCBs	1.1	0.62	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	12.1	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040437			
Lab ID:	12040437-031			Collection Date: 4/16/2012 9:19:00 AM			
Client Sample ID:	Grid-S-PP31-4-5			Matrix: Soil			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.099	0.0086		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.099	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.099	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.099	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.31	0.099	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.099	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.099	0.0034		mg/Kg-dry	1	4/18/2012
Total PCBs	0.31	0.69	0.072	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	19.0	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-032						
Client Sample ID:	Grid-S-QQ31-0-1			Collection Date: 4/16/2012 11:40:00 AM			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/17/2012		Analyst: PDL
Aroclor 1016	ND	0.085	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	3.3	0.85	0.11		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	3.3	1.4	0.16	*	mg/Kg-dry	10	4/24/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	5.8	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	Lab Order:	12040437
Project:	103.G1852167.08, OMC, Waukegan		

Lab ID: 12040437-033 **Collection Date:** 4/16/2012 11:41:00 AM

Client Sample ID: Grid-S-QQ31-1-2 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.083	0.0072		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	1.1	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.083	0.0028		mg/Kg-dry	1	4/18/2012
Total PCBs	1.1	0.58	0.060	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974						
Percent Moisture	3.6	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-034 **Collection Date:** 4/16/2012 11:42:00 AM

Client Sample ID: Grid-S-QQ31-2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.083	0.0072		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	8.3	0.83	0.1		mg/Kg-dry	10	4/18/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.083	0.0028		mg/Kg-dry	1	4/18/2012
Total PCBs	8.3	1.3	0.15	*	mg/Kg-dry	10	4/18/2012
Percent Moisture	D2974						
Percent Moisture	4.0	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.
Project:	103.G1852167.08, OMC, Waukegan
	Lab Order: 12040437

Lab ID:	12040437-035	Collection Date: 4/16/2012 11:44:00 AM
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Client Sample ID:	Grid-S-QQ31-3-4	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		Prep Date: 4/17/2012		Analyst: PDL
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	1.6	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	1.6	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	8.7	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-036	Collection Date: 4/16/2012 11:45:00 AM
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Client Sample ID:	Grid-S-QQ31-4-5	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		Prep Date: 4/17/2012		Analyst: PDL
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.093	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/18/2012
Total PCBs	0.093	0.64	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	14.4	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 10I202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040437			

Lab ID:	12040437-037	Collection Date:	4/16/2012 12:05:00 PM
Client Sample ID:	Grid-S-RR31-0-1		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.084	0.086	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	0.084	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	8.8	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-038	Collection Date:	4/16/2012 12:06:00 PM
Client Sample ID:	Grid-S-RR31-1-2		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0076		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.60	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	7.9	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID:	12040437-039	Collection Date:	4/16/2012 12:06:00 PM
Client Sample ID:	Grid-S-RR31-1-2-DUP		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974						
Percent Moisture	9.7	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-040	Collection Date:	4/16/2012 12:07:00 PM
Client Sample ID:	Grid-S-RR31-2-3		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.083	0.0073		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.083	0.0028		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.58	0.060	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974						
Percent Moisture	5.8	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID: 12040437-041 Collection Date: 4/16/2012 12:08:00 PM

Client Sample ID: Grid-S-RR31-3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	7.3	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-042 Collection Date: 4/16/2012 12:09:00 PM

Client Sample ID: Grid-S-RR31-4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.071	0.09	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/18/2012
Total PCBs	0.071	0.63	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	13.1	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040437

Lab ID: 12040437-043

Collection Date: 4/16/2012 12:10:00 PM

Client Sample ID: Grid-S-SS31-0-1

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.28	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/18/2012
Total PCBs	0.28	0.62	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	11.1	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-044

Collection Date: 4/16/2012 12:11:00 PM

Client Sample ID: Grid-S-SS31-1-2

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	8.3	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040437

Lab ID:	12040437-045	Collection Date:	4/16/2012 12:12:00 PM			
Client Sample ID:	Grid-S-SS31-2-3	Matrix:	Soil			

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.093	0.0081		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.093	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.093	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.093	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.093	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.093	0.012		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.093	0.0031		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.65	0.071	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	15.0	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-046	Collection Date:	4/16/2012 12:13:00 PM			
Client Sample ID:	Grid-S-SS31-3-4	Matrix:	Soil			

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/18/2012
Total PCBs	ND	0.59	0.065	*	mg/Kg-dry	1	4/18/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	6.7	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.							
Project:	103.G1852167.08, OMC, Waukegan				Lab Order: 12040437			
Lab ID:	12040437-047				Collection Date: 4/16/2012 12:14:00 PM			
Client Sample ID:	Grid-S-SS31-4-5				Matrix: Soil			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed	
PCBs	SW8082 (SW3550B)						Prep Date: 4/17/2012	Analyst: PDL
Aroclor 1016	ND	0.085	0.0074		mg/Kg-dry	1	4/18/2012	
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012	
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012	
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012	
Aroclor 1248	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012	
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/18/2012	
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/18/2012	
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/18/2012	
Percent Moisture	D2974						Prep Date: 4/17/2012	Analyst: RW
Percent Moisture	7.0	0.2	0.11	*	wt%	1	4/18/2012	

Lab ID:	12040437-048							
Client Sample ID:	Grid-S-TT31-0-1				Collection Date: 4/16/2012 12:10:00 PM			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed	
PCBs	SW8082 (SW3550B)						Prep Date: 4/17/2012	Analyst: PDL
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/19/2012	
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012	
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012	
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012	
Aroclor 1248	0.37	0.088	0.011		mg/Kg-dry	1	4/19/2012	
Aroclor 1254	0.29	0.088	0.011		mg/Kg-dry	1	4/19/2012	
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/19/2012	
Total PCBs	0.66	0.62	0.066	*	mg/Kg-dry	1	4/19/2012	
Percent Moisture	D2974						Prep Date: 4/17/2012	Analyst: RW
Percent Moisture	10.8	0.2	0.11	*	wt%	1	4/18/2012	

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID: 12040437-049 Collection Date: 4/16/2012 12:11:00 PM

Client Sample ID: Grid-S-TT31-1-2 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.64	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	14.5	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-050 Collection Date: 4/16/2012 12:12:00 PM

Client Sample ID: Grid-S-TT31-2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.64	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	12.9	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAanalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	Lab Order:	12040437
Project:	103.G1852167.08, OMC, Waukegan		

Lab ID:	12040437-051	Collection Date:	4/16/2012 12:13:00 PM
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Client Sample ID:	Grid-S-TT31-3-4	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.63	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	12.4	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-052	Collection Date:	4/16/2012 12:14:00 PM
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Client Sample ID:	Grid-S-TT31-4-5	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	9.1	0.85	0.11		mg/Kg-dry	10	4/19/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/19/2012
Total PCBs	9.1	1.4	0.16	*	mg/Kg-dry	10	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	6.6	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan				Lab Order: 12040437		
Lab ID:	12040437-053				Collection Date: 4/16/2012 12:25:00 PM		
Client Sample ID:	Grid-S-UU31-0-1				Matrix: Soil		
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/17/2012	Analyst: PDL	
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.17	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	0.17	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012	Analyst: RW	
Percent Moisture	10.3	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-054						Collection Date: 4/16/2012 12:25:00 PM
Client Sample ID:	Grid-S-UU31-0-1-DUP						Matrix: Soil
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/17/2012	Analyst: PDL	
Aroclor 1016	ND	0.091	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.099	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	0.099	0.64	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012	Analyst: RW	
Percent Moisture	12.4	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL: Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040437			

Lab ID:	12040437-055	Collection Date:	4/16/2012 12:23:00 PM
Client Sample ID:	Grid-S-UU31-1-2		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	11.4	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-056	Collection Date:	4/16/2012 12:27:00 PM
Client Sample ID:	Grid-S-UU31-2-3		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	12.9	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040437

Lab ID:	12040437-057	Collection Date: 4/16/2012 12:28:00 PM
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Client Sample ID:	Grid-S-UU31-3-4	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)				
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.09	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.63	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture			D2974				
Percent Moisture	11.4	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-058	Collection Date: 4/16/2012 12:29:00 PM
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Client Sample ID:	Grid-S-UU31-4-5	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)				
Aroclor 1016	ND	0.11	0.0093		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.11	0.013		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.11	0.013		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.11	0.013		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.11	0.013		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.11	0.013		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.11	0.0036		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.77	0.078	*	mg/Kg-dry	1	4/19/2012
Percent Moisture			D2974				
Percent Moisture	25.1	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						
Lab ID:	Lab Order: 12040437						
Client Sample ID:	Grid-S-VV31-0-1						
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.019	0.09	0.011	J	mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	0.019	0.63	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	12.2	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	Collection Date: 4/16/2012 12:36:00 PM						
Client Sample ID:	Grid-S-VV31-1-2						
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.015	0.089	0.011	J	mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	0.015	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	10.7	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID: 12040437-061 Collection Date: 4/16/2012 12:38:00 PM

Client Sample ID: Grid-S-VV31-2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.021	0.09	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/18/2012
Total PCBs	0.021	0.63	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	10.9	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-062 Collection Date: 4/16/2012 12:39:00 PM

Client Sample ID: Grid-S-VV31-3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.096	0.0084		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.096	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.096	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.096	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.096	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.096	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.096	0.0033		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.67	0.072	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	17.9	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437				

Lab ID: 12040437-063 **Collection Date:** 4/16/2012 12:40:00 PM

Client Sample ID: Grid-S-VV31-4-5 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	6.9	0.85	0.11		mg/Kg-dry	10	4/19/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/19/2012
Total PCBs	6.9	1.4	0.16	*	mg/Kg-dry	10	4/19/2012
Percent Moisture	D2974						
Percent Moisture	6.7	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-064 **Collection Date:** 4/16/2012 12:45:00 PM

Client Sample ID: Grid-S-WW31-0-1 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974						
Percent Moisture	10.6	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437				

Lab ID: 12040437-065 **Collection Date:** 4/16/2012 12:46:00 PM

Client Sample ID: Grid-S-WW31-1-2 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.63	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	12.8	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-066 **Collection Date:** 4/16/2012 12:47:00 PM

Client Sample ID: Grid-S-WW31-2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	11.7	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers:
J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040437

Lab ID:	12040437-067	Collection Date: 4/16/2012 12:48:00 PM
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Client Sample ID:	Grid-S-WW31-3-4	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/18/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1248	0.020	0.09	0.011	J	mg/Kg-dry	1	4/18/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/18/2012
Aroclor 1260	ND	0.09	0.003		mg/Kg-dry	1	4/18/2012
Total PCBs	0.020	0.63	0.066	*	mg/Kg-dry	1	4/18/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	11.5	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-068	Collection Date: 4/16/2012 12:49:00 PM
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Client Sample ID:	Grid-S-WW31-4-5	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0076		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	12	0.86	0.11		mg/Kg-dry	10	4/19/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	2.5	0.086	0.0029		mg/Kg-dry	1	4/19/2012
Total PCBs	15	1.4	0.16	*	mg/Kg-dry	10	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	8.8	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID: 12040437-069 Collection Date: 4/16/2012 1:00:00 PM

Client Sample ID: Grid-S-XX31-0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.093	0.0081		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.047	0.093	0.012	J	mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.093	0.0032		mg/Kg-dry	1	4/19/2012
Total PCBs	0.047	0.65	0.071	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	14.3	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-070 Collection Date: 4/16/2012 1:01:00 PM

Client Sample ID: Grid-S-XX31-1-2 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	9.8	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID: 12040437-071 Collection Date: 4/16/2012 1:02:00 PM

Client Sample ID: Grid-S-XX31-2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.038	0.087	0.011	J	mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/19/2012
Total PCBs	0.038	0.61	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	8.2	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-072 Collection Date: 4/16/2012 1:02:00 PM

Client Sample ID: Grid-S-XX31-2-3-DUP Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.09	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.023	0.09	0.011	J	mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.09	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	0.023	0.63	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	11.5	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order:	12040437

Lab ID: 12040437-073 Collection Date: 4/16/2012 1:03:00 PM

Client Sample ID: Grid-S-XX31-3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	6.7	0.9	0.11		mg/Kg-dry	10	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	1.7	0.09	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	8.4	1.4	0.16	*	mg/Kg-dry	10	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	11.4	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-074 Collection Date: 4/16/2012 1:04:00 PM

Client Sample ID: Grid-S-XX31-4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.093	0.0081		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.64	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.093	0.0032		mg/Kg-dry	1	4/19/2012
Total PCBs	0.64	0.65	0.071	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	14.7	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040437

Lab ID: 12040437-075

Collection Date: 4/16/2012 1:15:00 PM

Client Sample ID: Grid-S-YY31-0-1

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.093	0.0082		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.093	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.093	0.0032		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.65	0.071	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	15.0	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-076

Collection Date: 4/16/2012 1:16:00 PM

Client Sample ID: Grid-S-YY31-1-2

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	11.3	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040437

Lab ID:	12040437-077	Collection Date:	4/16/2012 1:17:00 PM				
Client Sample ID:	Grid-S-YY31-2-3	Matrix:	Soil				

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.09	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	ND	0.63	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012	Analyst: RW	
	11.3	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-078	Collection Date:	4/16/2012 1:18:00 PM				
Client Sample ID:	Grid-S-YY31-3-4	Matrix:	Soil				

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.038	0.091	0.011	J	mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	0.038	0.64	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012	Analyst: RW	
	14.3	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437				

Lab ID: 12040437-079 **Collection Date:** 4/16/2012 1:19:00 PM

Client Sample ID: Grid-S-YY31-4-5 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	11	0.91	0.11		mg/Kg-dry	10	4/19/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	2.4	0.091	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	13	1.5	0.17	*	mg/Kg-dry	10	4/19/2012
Percent Moisture	D2974						
Percent Moisture	13.0	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-080 **Collection Date:** 4/16/2012 1:30:00 PM

Client Sample ID: Grid-S-ZZ31-0-1 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.039	0.09	0.011	J	mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	0.039	0.63	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974						
Percent Moisture	12.2	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID: 12040437-081 Collection Date: 4/16/2012 1:31:00 PM

Client Sample ID: Grid-S-ZZ31-1-2 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	11	0.9	0.11		mg/Kg-dry	10	4/21/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	2.5	0.09	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	14	1.4	0.16	*	mg/Kg-dry	10	4/21/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	11.2	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-082 Collection Date: 4/16/2012 1:32:00 PM

Client Sample ID: Grid-S-ZZ31-2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	12	0.91	0.11		mg/Kg-dry	10	4/21/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	2.3	0.091	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	14	1.5	0.17	*	mg/Kg-dry	10	4/21/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	12.9	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040437

Lab ID:	12040437-083	Collection Date: 4/16/2012 1:34:00 PM
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Client Sample ID:	Grid-S-ZZ31-3-4	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	2	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	0.5	0.088	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	2.5	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	10.2	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-084	Collection Date: 4/16/2012 1:35:00 PM
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Client Sample ID:	Grid-S-ZZ31-4-5	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	1.5	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	0.32	0.091	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	1.9	0.64	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	13.4	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order: 12040437	

Lab ID:	12040437-085	Collection Date:	4/16/2012 1:35:00 PM			
Client Sample ID:	Grid-S-ZZ31-4-5-DUP					

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.092	0.0081		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.092	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.092	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.092	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1248	2.6	0.092	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.092	0.012		mg/Kg-dry	1	4/19/2012
Aroclor 1260	0.67	0.092	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	3.3	0.64	0.071	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	13.7	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-086	Collection Date:	4/16/2012 1:40:00 PM			
Client Sample ID:	Grid-S-ZZ30-0-1					

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	0.025	0.089	0.011	J	mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	0.025	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	10.5	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040437			

Lab ID: 12040437-087 Collection Date: 4/16/2012 1:41:00 PM

Client Sample ID: Grid-S-ZZ30-1-2 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	1.7	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	0.42	0.088	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	2.1	0.62	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	10.1	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-088 Collection Date: 4/16/2012 1:41:00 PM

Client Sample ID: Grid-S-ZZ30-1-2-DUP Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/18/2012		Analyst: PDL
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	1.5	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	0.39	0.09	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	1.9	0.63	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	12.1	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040437			

Lab ID: 12040437-089 Collection Date: 4/16/2012 1:42:00 PM

Client Sample ID: Grid-S-ZZ30-2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	12	0.9	0.11		mg/Kg-dry	10	4/21/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	2.2	0.09	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	15	1.4	0.16	*	mg/Kg-dry	10	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	12.6	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-090 Collection Date: 4/16/2012 1:43:00 PM

Client Sample ID: Grid-S-ZZ30-3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	9.6	0.9	0.11		mg/Kg-dry	10	4/21/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	2	0.09	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	12	1.4	0.16	*	mg/Kg-dry	10	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	12.2	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan				Lab Order: 12040437		
Lab ID:	12040437-091				Collection Date: 4/16/2012 1:44:00 PM		
Client Sample ID:	Grid-S-ZZ30-4-5				Matrix: Soil		
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						Prep Date: 4/18/2012 Analyst: PDL
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	6.5	0.85	0.11		mg/Kg-dry	10	4/21/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	1.4	0.085	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	7.9	1.4	0.16	*	mg/Kg-dry	10	4/21/2012
Percent Moisture	D2974						Prep Date: 4/17/2012 Analyst: RW
Percent Moisture	8.3	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-092						Collection Date: 4/16/2012 1:50:00 PM
Client Sample ID:	Grid-S-YY30-0-1						Matrix: Soil
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						Prep Date: 4/18/2012 Analyst: PDL
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974						Prep Date: 4/17/2012 Analyst: RW
Percent Moisture	11.9	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040437

Lab ID: 12040437-093 Collection Date: 4/16/2012 1:51:00 PM

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.026	0.088	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	0.026	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	10.2	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-094 Collection Date: 4/16/2012 1:52:00 PM

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.1	0.0088		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.1	0.013		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.1	0.013		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.1	0.013		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.061	0.1	0.013	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.1	0.013		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.035	0.1	0.0034	J	mg/Kg-dry	1	4/20/2012
Total PCBs	0.097	0.70	0.077	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	21.0	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID: 12040437-095 Collection Date: 4/16/2012 1:53:00 PM

Client Sample ID: Grid-S-YY30-3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0076		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	6.9	0.86	0.11		mg/Kg-dry	10	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	1.6	0.086	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	8.5	1.4	0.16	*	mg/Kg-dry	10	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	8.6	0.2	0.11	*	wt%	1	4/18/2012

Lab ID: 12040437-096 Collection Date: 4/16/2012 1:54:00 PM

Client Sample ID: Grid-S-YY30-4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	1.5	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/19/2012
Total PCBs	1.5	0.64	0.066	*	mg/Kg-dry	1	4/19/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
	13.1	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
-------------	---	--

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAanalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040437

Lab ID:	12040437-097	Collection Date: 4/16/2012 2:00:00 PM
----------------	--------------	--

Client Sample ID:	Grid-S-XX30-0-1	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)				
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.018	0.086	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	0.018	0.60	0.065	*	mg/Kg-dry	1	4/20/2012
Percent Moisture		D2974			Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	8.4	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-098	Collection Date: 4/16/2012 2:01:00 PM
----------------	--------------	--

Client Sample ID:	Grid-S-XX30-1-2	Matrix: Soil
--------------------------	-----------------	---------------------

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)				
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture		D2974			Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	9.2	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers:
J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437				
Lab ID:	12040437-099		Collection Date: 4/16/2012 2:02:00 PM				
Client Sample ID:	Grid-S-XX30-2-3		Matrix: Soil				
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0076		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.60	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	8.9	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-100		Collection Date: 4/16/2012 2:03:00 PM				
Client Sample ID:	Grid-S-XX30-3-4		Matrix: Soil				
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.082	0.0072		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.082	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.082	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.082	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1248	8.1	0.82	0.1		mg/Kg-dry	10	4/21/2012
Aroclor 1254	ND	0.082	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1260	1.8	0.082	0.0028		mg/Kg-dry	1	4/20/2012
Total PCBs	9.9	1.3	0.15	*	mg/Kg-dry	10	4/21/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	4.4	0.2	0.11	*	wt%	1	4/18/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAanalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040437

Lab ID:	12040437-101	Collection Date:	4/16/2012 2:04:00 PM
Client Sample ID:	Grid-S-XX30-4-5		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	5.9	0.88	0.11		mg/Kg-dry	10	4/19/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	1.7	0.088	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	7.6	1.4	0.16	*	mg/Kg-dry	10	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	10.5	0.2	0.11	*	wt%	1	4/18/2012

Lab ID:	12040437-102	Collection Date:	4/16/2012 2:04:00 PM
Client Sample ID:	Grid-S-XX30-4-5-DUP		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/19/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1248	6.6	0.88	0.11		mg/Kg-dry	10	4/19/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/19/2012
Aroclor 1260	1.8	0.088	0.003		mg/Kg-dry	1	4/19/2012
Total PCBs	8.4	1.4	0.16	*	mg/Kg-dry	10	4/19/2012
Percent Moisture	D2974				Prep Date: 4/17/2012		Analyst: RW
Percent Moisture	10.2	0.2	0.11	*	wt%	1	4/18/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

ies. America

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484
Phone: 708 534.5200 Fax: 708 534.5211

(optional)	
Report To	Contact _____
Company	_____
Address:	_____
Address:	_____
Phone:	_____
Fax:	_____
E-Mail: _____	

(optional)	
bill To	Contact _____
Company	_____
Address:	_____
Address:	_____
Phone:	_____
Fax:	_____
PO#/Reference# _____	

Chain of Custody Record

Lab Job #: 12040437

Chain of Custody Number: _____

Page _____ of _____

Temperature °C of Cooler: 3.6°C

Lab ID	MS/MSD	Sample ID	Sampling		# of Containers	Matrix	Re-B5											Preservative Key
			Date	Time														
		Grid-S-QQ29-0-1	4/16/12	0820	1	S	X											001
		Grid-S-QQ29-1-2		0821	1		X											002
		Grid-S-QQ29-2-3		0822	1		X											003
		Grid-S-QQ29-3-4		0823	1		X											004
		Grid-S-QQ29-4-5		0824	1		X											005
		Grid-S-PP30-0-1		0845	1		X											006
X		Grid-S-PP30-1-2		0846	3		X											007 MS/MSD
		Grid-S-PP30-2-3		0847	1		X											008
		Grid-S-PP30-3-4		0848	1		X											009
		Grid-S-PP30-4-5		0849	1		X											010

Turnaround Time Required (Business Days)

1 Day 2 Days 5 Days 7 Days 10 Days 15 Days Other _____ Return to Client Disposed by Lab Archive for _____ Months (A fee may be assessed if samples are retained longer than 1 month)

Requested Due Date _____

Relinquished By <i>Chris</i>	Company <i>4/16/12</i>	Date <i>4/16/12</i>	Time <i>2:30</i>	Received By <i>CCL</i>	Company <i>Set</i>	Date <i>4/16/12</i>	Time <i>2:30</i>	Lab Counter <input type="text"/>
Relinquished By <i>CC</i>	Company <i>4/10/12</i>	Date <i>4/10/12</i>	Time <i>5:30</i>	Received By <i>MM</i>	Company <i>STAT Analysis</i>	Date <i>4/16/12</i>	Time <i>17:30</i>	Shipped <input type="text"/>
Relinquished By <i>CC</i>	Company <i>4/10/12</i>	Date <i>4/10/12</i>	Time <i>5:30</i>	Received By <i>MM</i>	Company <i>STAT Analysis</i>	Date <i>4/16/12</i>	Time <i>17:30</i>	Hand Delivered <input type="text"/>

Matrix Key
 WV - Wastewater SE - Sediment
 W - Water SO - Soil
 S - Soil L - Leachate
 SL - Sludge WI - Pipe
 MS - Miscellaneous DW - Drinking Water
 OL - Oil O - Other
 A - Air

Client Comments

Standard TAT

Lab Comments.

TESTAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484
Phone: 708.534.5200 Fax: 708.534.5211

<p>Report To</p> <p>Contact _____</p> <p>Company _____</p> <p>Address: _____</p> <p>Address: _____</p> <p>Phone _____</p> <p>Fax _____</p> <p>E-Mail: _____</p>	<p>(optional)</p>
---	-------------------

Bill To:	(optional)
Contact:	
Company:	
Address:	
Address:	
Phone:	
Fax:	
PO#/Reference#	

Chain of Custody Record

Lab Job #: 12040437

Cham of Custody Number: _____

Page _____ of _____

Temperature °C of Cooler: 40

Turnaround Time Required (Business Days)

1 Day 2 Days 5 Days 7 Days 10 Days 15 Days Other _____
Renewable Due Date _____

Relinquished By <i>Craig</i>	Company Totaled	Date 4/16/12	Time	Received By <i>JG CA</i>	Company Stat Analysis	Date 4/16/12	Time 2:51
Relinquished By <i>JG CA</i>	Company 4/16/12	Date 4/16/12	Time 5:30	Received By <i>JG CA</i>	Company STAT Analysis	Date 4/16/12	Time 1:30
Relinquished By	Company	Date	Time	Received By	Company	Date	Time

Lab Counter

Shipped

Hand Delivered

	Matrix Key
WW - Wastewater	SE - Sediment
W - Water	SO - Soil
S - Soil	L - Leachate
SL - Sludge	WI - Wipe
MS - Miscellaneous	DW - Drinking W
OL - Oil	O - Other
A - Air	

Client Comments

Lab Comments

Standard TAR



CHAIN OF CUSTODY REPORT

12040437

1380 Busch Parkway
Buffalo Grove, IL 60089-4505
(847) 808-7766
FAX (847) 808-7772

140 E _____ Road
Oak Creek, WI 53154
(414) 570-9460
FAX (414) 570-9461

Client: Tetra Tech		Bill To:				TAT: <input checked="" type="checkbox"/> STD <input type="checkbox"/> 4 DAY <input type="checkbox"/> 3 DAY <input type="checkbox"/> 2 DAY <input type="checkbox"/> 1 DAY <input type="checkbox"/> < 24 HRS.				
Address: 1 S. Wacker Drive		Address:				<input type="checkbox"/> YES - TAT is critical <input type="checkbox"/> NO - TAT is not critical		DATE RESULTS NEEDED:		
						<input type="checkbox"/> Received at laboratory: <input type="checkbox"/> ambient <input checked="" type="checkbox"/> ice		P/U temp _____ Lab temp: <u>26</u>		
Report to: E-mail: Tom Helms	Phone #: () Fax #: ()	State & Program:		Phone #: () Fax #: ()			Deliverable Package: <input type="checkbox"/> STD <input type="checkbox"/> Other		Delivery Method: GLA <input type="checkbox"/> Client <input type="checkbox"/> Shipped <input type="checkbox"/> Courier	
Project Name: OMC										THIS SECTION FOR LAB USE ONLY
Project #/PO#: 10361852167-08										LABORATORY ID NUMBER
Sampler:										
FIELD ID, LOCATION		DATE COLLECTED	TIME COLLECTED	SAMPLE MATRIX	# of Bottles Preservative Used	TOTAL # OF BOTTLES	DO NOT DRY-WEIGHT SAMPLES <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	ANALYSIS TYPE PCR	SAMPLE CONTROL	
1 Grid-S-PP-29-4-5		PID: 4/16/12	0809	S			X		CRACKED BROKEN IMPROPERLY SEALED	021
2 Grid-S-QQ30-0-1			0855	S			X			022
3 Grid-S-QQ30-1-2			0856	S			X			023
4 Grid-S-QQ30-2-3			0857	S			X			024
5 Grid-S-QQ30-3-4			0858	S			X			025
6 Grid-S-QQ31-4-5			0859	S			X			026
7 Grid-S-PP31-0-1			0915	S			X			027
8 Grid-S-PP31-1-2			0916	S			X			028
9 Grid-S-PP31-2-3			0917	S			X			029
10 Grid-S-PP31-3-4			0918	S			X			030
RELINQUISHED <u>Cecil</u>	4/16/12 TIME	RECEIVED <u>Cecil</u>	4/16/12 TIME	RELINQUISHED <u>Cecil</u>	4/16/12 TIME: 30	RECEIVED <u>Cecil</u>	4/16/12 TIME			
RELINQUISHED	DATE	RECEIVED	DATE	RELINQUISHED	DATE	RECEIVED	DATE			
COMMENTS:							PAGE	OF		



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CHAIN OF CUSTODY REPORT

1380 Busch Parkway
Buffalo Grove, IL 60089-4505
(847) 808-7766
FAX (847) 808-7772

140 E. Ryan Road
Oak Creek, WI 53154
(414) 570-9460
FAX (414) 570-9461

12040437

Client: TefraTech		Bill To:		TAT: <input checked="" type="checkbox"/> STD <input type="checkbox"/> 4 DAY <input type="checkbox"/> 3 DAY <input type="checkbox"/> 2 DAY <input type="checkbox"/> 1 DAY <input type="checkbox"/> < 24 HRS.	
Address: 1 S. Wacker		Address:		<input type="checkbox"/> YES - TAT is critical <input type="checkbox"/> NO - TAT is not critical	
Report to: E-mail: Tom Hahn		Phone #: () Fax #: ()		Received at laboratory: <input type="checkbox"/> ambient <input checked="" type="checkbox"/> ice	
				P/I temp Lab temp. 3.6 °C	
Project Name: OMC Project #/PO#: 10361852167-08 Sampler: Tom Hahn		State & Program:		Deliverable Package: <input type="checkbox"/> STD <input type="checkbox"/> Other	
FIELD ID, LOCATION		DATE COLLECTED	TIME COLLECTED	SAMPLE MATRIX	Delivery Method: GLA <input type="checkbox"/> Client <input type="checkbox"/> Shipped <input type="checkbox"/> Courier
1 Grid-S-PP31-4-5 PID: 4/16/12		1141	0919	S	THIS SECTION FOR LAB USE ONLY
2 Grid-S-QQ31-0-1 PID: 1140				S	LABORATORY ID NUMBER
3 Grid-S-QQ31 1-2 PID: 1141				S	031
4 Grid-S-QQ31 2-3 PID: 1142				S	032
5 Grid-S-QQ31 3-4 PID: 1144				S	033
6 Grid-S-QQ31 4-5 PID: 1145				S	034
7 Grid-S-RR31 0-1 PID: 1205				S	035
8 Grid-S-RR31 1-2 PID: 1206				S	036
9 Grid-S-RR31 2-3 -1-2NP PID: 1207				S	037
10 Grid-S-RR31 3-4 -2-5 PID: 1207				S	038
RELINQUISHED Daryl S 4/16/12 TIME		RECEIVED CJ Cet 4/16/12 TIME	4/16/12 2011	RELINQUISHED CJ Cet 4/16/12 TIME	4/16/12 11:55:30 RECEIVED M. Wren 4/16/12 TIME
RELINQUISHED DATE		RECEIVED	DATE	RELINQUISHED	DATE
TIME		TIME	TIME	TIME	TIME
COMMENTS:					
				PAGE	OF



CHAIN OF CUSTODY REPORT

12040437

1380 Busch Parkway
Buffalo Grove, IL 60089-4505
(847) 808-7766
FAX (847) 808-7772

140 E. _____ Road
Oak Creek, WI 53154
(414) 570-9460
FAX (414) 570-9461

Client: Tetra Tech		Bill To:		TAT: <input checked="" type="checkbox"/> STD <input type="checkbox"/> 4 DAY <input type="checkbox"/> 3 DAY <input type="checkbox"/> 2 DAY <input type="checkbox"/> 1 DAY <input type="checkbox"/> < 24 HRS						
Address: 1 S. Wacker		Address:		<input type="checkbox"/> YES - TAT is critical <input type="checkbox"/> NO - TAT is not critical						
				<input type="checkbox"/> Received at laboratory: <input type="checkbox"/> ambient <input checked="" type="checkbox"/> ice						
Report to: Tom Hahn Phone #: () E-mail:		State & Program:		Phone #: () Fax #: ()						
Project Name: UMC Project #/PO#: Waukegan 103G185 2007/08				Deliverable Package: <input type="checkbox"/> STD <input type="checkbox"/> Other						
Sampler: Tom Hahn				Delivery Method: <input type="checkbox"/> GLA <input type="checkbox"/> Client <input type="checkbox"/> Shipped <input type="checkbox"/> Courier						
FIELD ID, LOCATION		DATE COLLECTED	TIME COLLECTED	SAMPLE MATRIX	# of Bottles Preservative Used	TOTAL # OF BOTTLES	DO NOT DRY WEIGHT SAMPLES HEAVY FILTERES SAMPLES FILTED NO	ANALYSIS DATE	SAMPLE CONTROL	THIS SECTION FOR LAB USE ONLY
1 Grid-S- RR31 3-4		4/16/12	1208	S		8				LABORATORY ID NUMBER
2 Grid-S- RR31 4-5			1209	S		X				041
3 Grid-S- SS31 0-1			1210	S		X				042
4 Grid-S- SS31 1-2			1211	S		X				043
5 Grid-S- SS31 2-3			1212	S		X				044
6 Grid-S- SS31 3-4			1213	S		X				045
7 Grid-S- SS31 4-5			1214	S		X				046
8 Grid-S- TT31 -0-1			1210	S		X				047
9 Grid-S- TT31 -1-2			1211	S		X				048
10 Grid-S- TT31 -2-3			1212	S		X				049
RELINQUISHED Candice		4/16/12 TIME	RECEIVED CL CL	4/16/12 12:51	RELINQUISHED Cecelia	4/16/12 12:30	RECEIVED JW Johnson	4/16/12 12:30		
RELINQUISHED DATE TIME		RECEIVED	DATE TIME	RELINQUISHED DATE TIME	RECEIVED DATE TIME	RECEIVED DATE TIME				
COMMENTS:										
								PAGE	OF	



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CHAIN OF CUSTODY REPORT

12040437

1380 Busch Parkway
Buffalo Grove, IL 60089-4505
(847) 808-7766
FAX (847) 808-7772

140 E. Ryan Road
Oak Creek, WI 53154
(414) 570-9460
FAX (414) 570-9461

Client: TetraTech		Bill To:														
Address: 1 S. Wacker		Address:														
Report to: Tom Hahne E-mail:		Phone #: () Fax #: ()		State & Program:		Phone #: () Fax #: ()		Deliverable Package: <input type="checkbox"/> STD <input type="checkbox"/> Other		Delivery Method: <input type="checkbox"/> GLA <input type="checkbox"/> Client <input type="checkbox"/> Shipped <input type="checkbox"/> Courier						
Project Name: OMC														THIS SECTION FOR LAB USE ONLY		
Project #/PO#: 10361852167-06						# of Bottles Preservative Used										
Sampler: Tom Hahne						# of Bottles Preservative Used		40 BOTTLES CORRECT WEIGHT SAMPLES FIELD FILTERED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		ANALYSIS TYPE PCB						
FIELD ID, LOCATION		DATE COLLECTED	TIME COLLECTED	SAMPLE MATRIX	MOH	NaHSO4	HCl	MgCl2	NaSO4	NaOH	NONE	TOTAL # OF BOTTLES		SAMPLE CONTROL	LABORATORY ID NUMBER	
1	Grid-S-TT31-3-4	4/16/12	1213	S								X			OS1	
2	Grid-S-TT31-4-5		1214	S								X			OS2	
3	Grid-S-UU31-0-1		1225	S								X			OS3	
4	Grid-S-UU31-0-1 DUB		1225	S								X			OS4	
5	Grid-S-UU31-1-2		1223	S								X			OS5	
6	Grid-S-UU31-2-3		1227	S								X			OS6	
7	Grid-S-UU31-3-4		1228	S								X			OS7	
8	Grid-S-UU31-4-5		1229	S								X			OS8	
9	Grid-S-															
10	Grid-S-															
RElinquished <i>Curtis</i>		DATE 4/16/12	RECEIVED <i>CCR</i>	DATE 4/16/12	RElinquished <i>CCR</i>	DATE 4/16/12	RECEIVED <i>JMM</i>	DATE 4/16/12	RElinquished <i>CCR</i>	DATE 4/16/12	RECEIVED <i>JMM</i>	DATE 4/16/12	RElinquished <i>CCR</i>	DATE 4/16/12	RECEIVED <i>JMM</i>	
RElinquished TIME		RECEIVED		TIME	RElinquished TIME	RECEIVED TIME		TIME	RElinquished TIME	RECEIVED TIME		TIME	RElinquished TIME	RECEIVED TIME		
COMMENTS:															PAGE	OF

STATAnalysis CORPORATION

242 W. Harrison, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386

e-mail address: STATInfo@STATAnalysis.com

AIHA, NVLAP and NELAP accredited

CHAIN OF CUSTODY RECORD

Nº: 839638

Page : of

Company: TerraTest	P.O. No.:																																																																																																																																																																																																																																							
Project Number: 1036185216708	Client Tracking No.:																																																																																																																																																																																																																																							
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Project Location:																																																																																																																																																																																																																																								
Sampler(s):																																																																																																																																																																																																																																								
Report To: _____	Phone: _____	Turn Around:																																																																																																																																																																																																																																						
Fax: _____																																																																																																																																																																																																																																								
QC Level: 1 2 3 4	e-mail: _____	Results Needed																																																																																																																																																																																																																																						
<table border="1"> <thead> <tr> <th>Client Sample Number/Description:</th> <th>Date Taken</th> <th>Time Taken</th> <th>Mainx</th> <th>Comp</th> <th>Grab</th> <th>Preserv</th> <th>No of Containers</th> <th>Remarks</th> <th>Lab No.</th> <th>am/pm</th> </tr> </thead> <tbody> <tr><td>Grid-S- VV31-0-1</td><td>4/14/12</td><td>1255</td><td>S</td><td></td><td></td><td></td><td>1 X</td><td></td><td>059</td><td></td></tr> <tr><td>Grid-S VV31-1-2</td><td></td><td>1250</td><td>1</td><td></td><td></td><td></td><td>1 X</td><td></td><td>060</td><td></td></tr> <tr><td>Grid-S VV31 2-3</td><td></td><td>1238</td><td></td><td></td><td></td><td></td><td>3 X</td><td></td><td>061</td><td></td></tr> <tr><td>Grid-S VV31 3-4</td><td></td><td>1251</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>062</td><td></td></tr> <tr><td>Grid-S VV31 4-5</td><td></td><td>1240</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>063</td><td></td></tr> <tr><td>Grid-S WW31 0-1</td><td></td><td>1245</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>064</td><td></td></tr> <tr><td>Grid-S WW31 1-2</td><td></td><td>1246</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>065</td><td></td></tr> <tr><td>Grid-S WW31 2-3</td><td></td><td>1247</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>066</td><td></td></tr> <tr><td>Grid-S WW31 3-4</td><td></td><td>1248</td><td></td><td></td><td></td><td></td><td>3 X</td><td></td><td>067</td><td></td></tr> <tr><td>Grid-S WW31 4-5</td><td></td><td>1249</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>068</td><td></td></tr> <tr><td>Grid-S XX31 0-1</td><td></td><td>1300</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>069</td><td></td></tr> <tr><td>Grid-S XX31 1-2</td><td></td><td>1301</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>070</td><td></td></tr> <tr><td>Grid-S XX31 2-3</td><td></td><td>1302</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>071</td><td></td></tr> <tr><td>Grid-S XX31 2-3PQ</td><td></td><td>1302</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>072</td><td></td></tr> <tr><td>Grid-S XX31 3-4</td><td></td><td>1303</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>073</td><td></td></tr> <tr><td>Grid-S XX31 4-5</td><td></td><td>1304</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>074</td><td></td></tr> <tr><td>Grid-S YY31 0-1</td><td></td><td>1315</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>075</td><td></td></tr> <tr><td>Grid-S YY31 1-2</td><td></td><td>1316</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>076</td><td></td></tr> <tr><td>Grid-S YY31 2-3</td><td></td><td>1317</td><td></td><td></td><td></td><td></td><td>1 X</td><td></td><td>077</td><td></td></tr> <tr><td>Grid-S YY31 3-4</td><td></td><td>1318</td><td></td><td></td><td></td><td></td><td>1 O</td><td></td><td>078</td><td></td></tr> </tbody> </table>		Client Sample Number/Description:	Date Taken	Time Taken	Mainx	Comp	Grab	Preserv	No of Containers	Remarks	Lab No.	am/pm	Grid-S- VV31-0-1	4/14/12	1255	S				1 X		059		Grid-S VV31-1-2		1250	1				1 X		060		Grid-S VV31 2-3		1238					3 X		061		Grid-S VV31 3-4		1251					1 X		062		Grid-S VV31 4-5		1240					1 X		063		Grid-S WW31 0-1		1245					1 X		064		Grid-S WW31 1-2		1246					1 X		065		Grid-S WW31 2-3		1247					1 X		066		Grid-S WW31 3-4		1248					3 X		067		Grid-S WW31 4-5		1249					1 X		068		Grid-S XX31 0-1		1300					1 X		069		Grid-S XX31 1-2		1301					1 X		070		Grid-S XX31 2-3		1302					1 X		071		Grid-S XX31 2-3PQ		1302					1 X		072		Grid-S XX31 3-4		1303					1 X		073		Grid-S XX31 4-5		1304					1 X		074		Grid-S YY31 0-1		1315					1 X		075		Grid-S YY31 1-2		1316					1 X		076		Grid-S YY31 2-3		1317					1 X		077		Grid-S YY31 3-4		1318					1 O		078	
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Received by (Signature)	Date/Time		2013710437																																																																																																																																																																																																																																					
Relinquished by: (Signature)	Date/Time		Received on Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																																																																																																																																																																																																																																					
Received by (Signature)	Date/Time		Temperature: 3.6 °C																																																																																																																																																																																																																																					
Relinquished by (Signature)	Date/Time	Preservation Code: A = None B = HNO ₃ C = NaOH D = H ₂ SO ₄ E = HCl F = 5035/EnCore G = Other																																																																																																																																																																																																																																						
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CHAIN OF CUSTODY RECORD

Nº: 839639

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CHAIN OF CUSTODY RECORD

Nº: 839636

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STAT Analysis Corporation

Sample Receipt Checklist

Client Name TETRA CHICAGO

Date and Time Received: 4/16/2012 5:30:00 PM

Work Order Number 12040437

Received by: JJM

Checklist completed by:

Signature

Date

4/16/12

Reviewed by:

Initials

Date

KC 4/17/12

Matrix:

Carrier name STAT Analysis

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels/containers?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container or Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Temperature 3.6 °C
Water - VOA vials have zero headspace?	No VOA vials submitted <input checked="" type="checkbox"/>	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Water - Samples pH checked?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Checked by: _____
Water - Samples properly preserved?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	pH Adjusted? _____

Any No response must be detailed in the comments section below.

Comments: _____

Client / Person contacted: _____ Date contacted: _____ Contacted by: _____

Response: _____

Kurt Clarkson

From: Nissen, Carol [Carol.Nissen@tetrtech.com]
Sent: Tuesday, April 17, 2012 12:01 PM
To: Kurt Clarkson
Subject: OMC Samples 4/16/12

Hi Kurt,

The following samples that you picked up yesterday at the OMC site are to be MS/MSD samples. The additional volume was provided, however I inadvertently forgot to write the MS/MSD request on the COC.

Grid-S-YY40-4-5
Grid-S-VV31-2-3
Grid-S-WW31-3-4
Grid-S-PP30-1-2

Let me know if you have any questions.

Carol Nissen, PG, PE | Environmental Engineer
Office: 312-201-7411| Cell: 847-732-2907| Fax: 312-201-0031
carol.nissen@tetrtech.com
Tetra Tech | Complex World, Clear Solutions
www.tetrtech.com | NASDAQ:TTEK
1 S. Wacker Drive, 37th Floor | Chicago, IL 60606



Think Green - Not every email needs to be printed

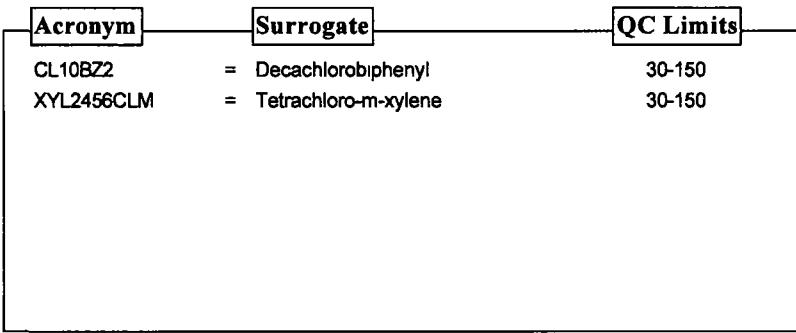
STAT Analysis Corporation

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 Matrix S

**QC SUMMARY REPORT
SURROGATE RECOVERIES**

Sample ID CL10BZ2 XYL2456CLM

MB-62174-PCB	63.6	98.0						
LCS-62174-PCB	90.9	97.0						
12040437-005A	71.7	92.9						
12040437-008A	78.8	87.9						
12040437-009A	68.7	84.8						
12040437-010A	78.8	83.8						
12040437-011A	86.9	88.9						
12040437-012A	70.7	81.8						
12040437-013A	83.8	87.9						
12040437-014A	83.8	93.9						
12040437-015A	84.8	85.9						
12040437-016A	83.8	94.9						
12040437-017A	91.9	97.0						
12040437-018A	84.8	93.9						
12040437-019A	72.7	89.9						
12040437-020A	78.8	88.9						
MB-62175-PCB	77.8	98.0						
LCS-62175-PCB	72.7	91.9						
12040437-061A	75.8	88.9						
12040437-061AMS	73.7	85.9						
12040437-061AMSD	79.8	93.9						
12040437-021A	75.8	91.9						
12040437-022A	71.7	93.9						
12040437-023A	68.7	93.9						
12040437-024A	73.7	94.9						
12040437-025A	72.7	94.9						
12040437-026A	70.7	94.9						

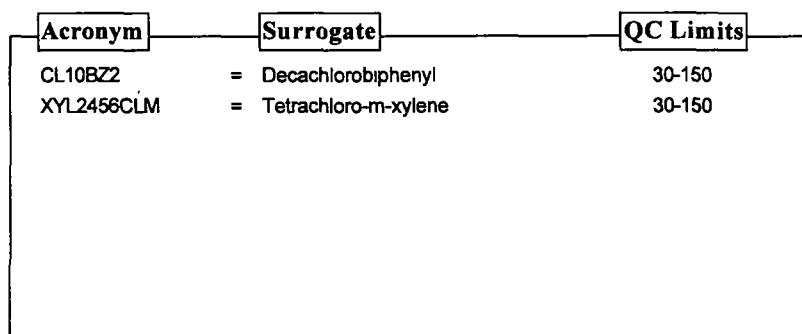


* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 Matrix S

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM							
12040437-027A	78.8	73.7							
12040437-028A	83.8	80.8							
12040437-029A	93.9	76.8							
12040437-030A	79.8	54.5							
12040437-033A	75.8	74.7							
12040437-034A	81.8	74.7							
12040437-035A	70.7	77.8							
12040437-036A	80.8	89.9							
12040437-037A	78.8	87.9							
12040437-038A	78.8	102							
12040437-007A	87.9	96.0							
12040437-007AMS	86.9	85.9							
12040437-007AMSD	82.8	85.9							
12040437-001A	82.8	81.8							
12040437-002A	69.7	79.8							
12040437-003A	94.9	93.9							
12040437-004A	84.8	96.0							
12040437-006A	81.8	87.9							
12040437-039A	75.8	90.9							
12040437-031A	87.9	97.0							
12040437-032A	75.8	92.9							
MB-62189-PCB	83.8	107							
LCS-62189-PCB	97.0	111							
12040437-067A	82.8	91.9							
12040437-067AMS	78.8	88.9							
12040437-067AMSD	76.8	88.9							
12040437-040A	63.6	78.8							
12040437-041A	76.8	94.9							



* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 **Matrix S**

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM						
12040437-042A	75.8	83.8						
12040437-043A	75.8	92.9						
12040437-044A	76.8	93.9						
12040437-045A	77.8	92.9						
12040437-046A	77.8	94.9						
12040437-047A	79.8	100						
12040437-048A	72.7	92.9						
12040437-049A	83.8	85.9						
12040437-050A	80.8	97.0						
12040437-051A	77.8	91.9						
12040437-052A	79.8	87.9						
12040437-053A	88.9	98.0						
12040437-054A	79.8	92.9						
12040437-055A	81.8	97.0						
12040437-056A	73.7	87.9						
12040437-057A	77.8	76.8						
12040437-058A	79.8	92.9						
MB-62191-PCB	77.8	93.9						
LCS-62191-PCB	74.7	89.9						
12040437-096A	66.7	69.7						
12040437-096AMS	71.7	81.8						
12040437-096AMSD	68.7	77.8						
12040437-059A	68.7	75.8						
12040437-060A	70.7	72.7						
12040437-062A	67.7	78.8						
12040437-063A	71.7	86.9						
12040437-064A	68.7	79.8						
12040437-065A	70.7	85.9						

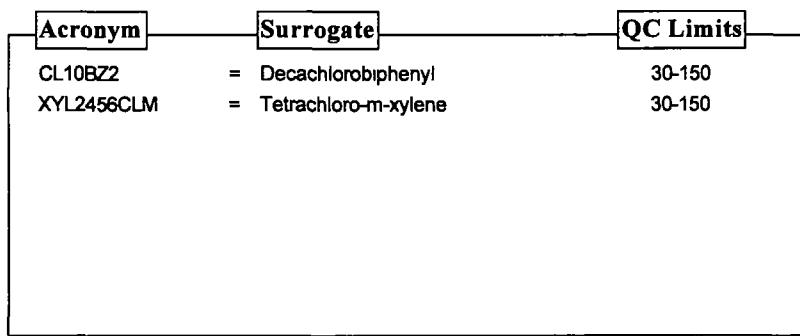
Acronym	Surrogate	QC Limits
CL10BZ2	= Decachlorobiphenyl	30-150
XYL2456CLM	= Tetrachloro-m-xylene	30-150

* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 Matrix S

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM						
12040437-066A	65.7	74.7						
12040437-068A	75.8	74.7						
12040437-069A	67.7	83.8						
12040437-070A	78.8	79.8						
12040437-071A	63.6	75.8						
12040437-072A	66.7	76.8						
12040437-073A	78.8	83.8						
12040437-074A	68.7	81.8						
12040437-075A	71.7	89.9						
12040437-076A	69.7	79.8						
12040437-077A	68.7	88.9						
12040437-078A	67.7	80.8						
12040437-079A	68.7	81.8						
12040437-101A	80.8	77.8						
12040437-102A	77.8	73.7						
MB-62204-PCB	75.8	89.9						
LCS-62204-PCB	79.8	83.8						
12040437-081A	79.8	85.9						
12040437-081AMS	70.7	75.8						
12040437-081AMSD	71.7	77.8						
12040437-080A	66.7	76.8						
12040437-082A	69.7	80.8						
12040437-083A	70.7	91.9						
12040437-084A	67.7	82.8						
12040437-085A	69.7	81.8						
12040437-086A	65.7	71.7						
12040437-087A	67.7	63.6						
12040437-088A	68.7	77.8						



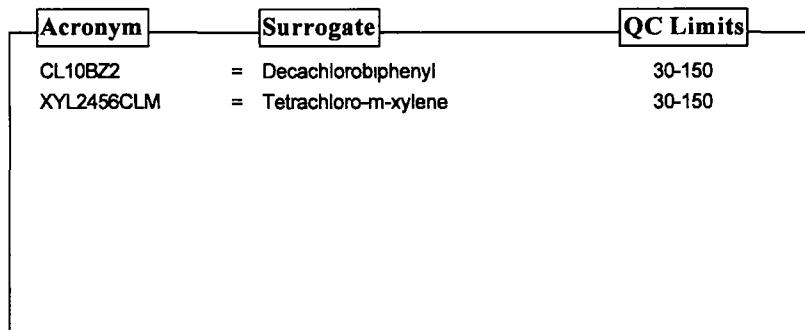
* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 **Matrix S**

**QC SUMMARY REPORT
SURROGATE RECOVERIES**

Sample ID **CL10BZ2** **XYL2456CLM**

12040437-089A	83.8	80.8							
12040437-090A	70.7	73.7							
12040437-091A	70.7	76.8							
12040437-092A	68.7	85.9							
12040437-093A	66.7	79.8							
12040437-094A	76.8	83.8							
12040437-095A	69.7	75.8							
12040437-097A	70.7	83.8							
12040437-098A	65.7	79.8							
12040437-099A	69.7	84.8							
12040437-100A	71.7	79.8							
MB-62214-PCB	78.8	97.0							
LCS-62214-PCB	81.8	101							
12040465-011AMS	77.8	90.9							
12040465-011AMSD	72.7	90.9							



* Surrogate recovery outside acceptance limit

Prep Start Date: 4/17/2012 11:35:46

Prep End Date: 4/18/2012 6:05:03 P

Prep Batch	62174	Prep Code:	3550_PCB	Technician	FAC	Prep Factor Units					
						SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart
Sample ID	Matrix	pH							mL / Kg		
MB-62174-PCB			0 03	0	0	10	333 333	4/17/2012	4/17/2012		
LCS-62174-PCB			0 03	0	0	10	333 333	4/17/2012	4/17/2012		
12040437-001A	Soil		0 03017	0	0	10	331 455	4/17/2012	4/17/2012		
12040437-002A	Soil		0.03005	0	0	10	332 779	4/17/2012	4/17/2012		
12040437-003A	Soil		0 03048	0	0	10	328 084	4/17/2012	4/17/2012		
12040437-004A	Soil		0 03059	0	0	10	326 904	4/17/2012	4/17/2012		
12040437-005A	Soil		0.03027	0	0	10	330 360	4/17/2012	4/17/2012		
12040437-006A	Soil		0 03029	0	0	10	330.142	4/17/2012	4/17/2012		
12040437-007A	Soil		0 03003	0	0	10	333 000	4/17/2012	4/17/2012		
12040437-007AMS	Soil		0 03003	0	0	10	333 000	4/17/2012	4/17/2012		
12040437-007AMSD	Soil		0 03003	0	0	10	333 000	4/17/2012	4/17/2012		
12040437-008A	Soil		0 03024	0	0	10	330 688	4/17/2012	4/17/2012		
12040437-009A	Soil		0 03036	0	0	10	329.381	4/17/2012	4/17/2012		
12040437-010A	Soil		0 03005	0	0	10	332 779	4/17/2012	4/17/2012		
12040437-011A	Soil		0 0302	0	0	10	331 126	4/17/2012	4/17/2012		
12040437-012A	Soil		0 03006	0	0	10	332 668	4/17/2012	4/17/2012		
12040437-013A	Soil		0 03045	0	0	10	328 407	4/17/2012	4/17/2012		
12040437-014A	Soil		0.03004	0	0	10	332 889	4/17/2012	4/17/2012		
12040437-015A	Soil		0 03035	0	0	10	329 489	4/17/2012	4/17/2012		
12040437-016A	Soil		0 03067	0	0	10	326 052	4/17/2012	4/17/2012		
12040437-017A	Soil		0 0302	0	0	10	331 126	4/17/2012	4/17/2012		
12040437-018A	Soil		0 03021	0	0	10	331 016	4/17/2012	4/17/2012		
12040437-019A	Soil		0 03074	0	0	10	325.309	4/17/2012	4/17/2012		
12040437-020A	Soil		0 03033	0	0	10	329 707	4/17/2012	4/17/2012		

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62174

Sample ID	MB-62174-PCB	SampType	MBLK	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/17/2012	Run ID	GC-ECD3_120417A	
Client ID:	zzzzz	Batch ID	62174	TestNo	SW8082			Analysis Date	4/17/2012	SeqNo	2140111	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		ND		0.080								
Aroclor 1221		ND		0.080								
Aroclor 1232		ND		0.080								
Aroclor 1242		ND		0.080								
Aroclor 1248		ND		0.080								
Aroclor 1254		ND		0.080								
Aroclor 1260		ND		0.080								
Sample ID	LCS-62174-PCB	SampType	LCS	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/17/2012	Run ID:	GC-ECD3_120417A	
Client ID:	zzzzz	Batch ID	62174	TestNo	SW8082			Analysis Date	4/17/2012	SeqNo	2140112	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.3395	0.080	0.333	0	102	30	150	0	0		
Aroclor 1260		0.3241	0.080	0.333	0	97.3	30	150	0	0		
Sample ID	12040437-007AMS	SampType	MS	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/17/2012	Run ID	GC-ECD3_120417A	
Client ID:	Grid-S-PP30-1-2	Batch ID	62174	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2141251	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.4168	0.084	0.3502	0	119	30	150	0	0		
Aroclor 1260		0.3541	0.084	0.3502	0	101	30	150	0	0		
Sample ID	12040437-007AMSD	SampType	MSD	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/17/2012	Run ID	GC-ECD3_120417A	
Client ID:	Grid-S-PP30-1-2	Batch ID	62174	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2141252	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.3902	0.084	0.3502	0	111	30	150	0.4168	6.59	25	
Aroclor 1260		0.3399	0.084	0.3502	0	97.1	30	150	0.3541	4.10	25	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
E - Value above quantitation range

Prep Start Date: 4/17/2012 11:36:46

Prep End Date: 4/18/2012 6:05:06 P

Prep Batch	62175	Prep Code:	3550_PCB	Technician:	FAC	Prep Factor Units					
						SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart
Sample ID	Matrix	pH								mL / Kg	
MB-62175-PCB			0 03		0	0	10	333 333	4/17/2012	4/17/2012	
LCS-62175-PCB			0 03		0	0	10	333 333	4/17/2012	4/17/2012	
12040437-021A	Soil		0 03034		0	0	10	329 598	4/17/2012	4/17/2012	
12040437-022A	Soil		0 0301		0	0	10	332 226	4/17/2012	4/17/2012	
12040437-023A	Soil		0 03058		0	0	10	327 011	4/17/2012	4/17/2012	
12040437-024A	Soil		0 03045		0	0	10	328.407	4/17/2012	4/17/2012	
12040437-025A	Soil		0 03063		0	0	10	326 477	4/17/2012	4/17/2012	
12040437-026A	Soil		0 03013		0	0	10	331 895	4/17/2012	4/17/2012	
12040437-027A	Soil		0 03063		0	0	10	326 477	4/17/2012	4/17/2012	
12040437-028A	Soil		0.03083		0	0	10	324.359	4/17/2012	4/17/2012	
12040437-029A	Soil		0 03013		0	0	10	331 895	4/17/2012	4/17/2012	
12040437-030A	Soil		0 03056		0	0	10	327 225	4/17/2012	4/17/2012	
12040437-031A	Soil		0 03005		0	0	10	332 779	4/17/2012	4/17/2012	
12040437-032A	Soil		0 03005		0	0	10	332 779	4/17/2012	4/17/2012	
12040437-033A	Soil		0 03012		0	0	10	332 005	4/17/2012	4/17/2012	
12040437-034A	Soil		0.03029		0	0	10	330 142	4/17/2012	4/17/2012	
12040437-035A	Soil		0 03054		0	0	10	327 439	4/17/2012	4/17/2012	
12040437-036A	Soil		0 03084		0	0	10	324 254	4/17/2012	4/17/2012	
12040437-037A	Soil		0 03059		0	0	10	326 904	4/17/2012	4/17/2012	
12040437-038A	Soil		0 03024		0	0	10	330 688	4/17/2012	4/17/2012	
12040437-039A	Soil		0 03022		0	0	10	330 907	4/17/2012	4/17/2012	
12040437-061A	Soil		0 03002		0	0	10	333 111	4/17/2012	4/17/2012	
12040437-061AMS	Soil		0 03003		0	0	10	333 000	4/17/2012	4/17/2012	
12040437-061AMSD	Soil		0 03004		0	0	10	332 889	4/17/2012	4/17/2012	

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62175

Sample ID	MB-62175-PCB	SampType	MBLK	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date.	4/17/2012	Run ID	GC-ECD3_120417A
Client ID:	zzzzz	Batch ID	62175	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2140632
Analyte											

Aroclor 1016	ND	0.080
Aroclor 1221	ND	0.080
Aroclor 1232	ND	0.080
Aroclor 1242	ND	0.080
Aroclor 1248	ND	0.080
Aroclor 1254	ND	0.080
Aroclor 1260	ND	0.080

Sample ID	LCS-62175-PCB	SampType	LCS	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/17/2012	Run ID	GC-ECD3_120417A
Client ID:	zzzzz	Batch ID	62175	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2140633
Analyte											
Aroclor 1016	0.3455	0.080	0.333	0	104	30	150	0	0		
Aroclor 1260	0.3123	0.080	0.333	0	93.8	30	150	0	0		

Sample ID	12040437-061AMS	SampType	MS	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/17/2012	Run ID	GC-ECD3_120417A
Client ID	Grid-S-VV31-2-3	Batch ID	62175	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2140635
Analyte											
Aroclor 1016	0.357	0.090	0.3734	0	95.6	30	150	0	0		
Aroclor 1260	0.3139	0.090	0.3734	0	84.1	30	150	0	0		

Sample ID	12040437-061AMSD	SampType	MSD	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/17/2012	Run ID	GC-ECD3_120417A
Client ID	Grid-S-VV31-2-3	Batch ID	62175	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2140636
Analyte											
Aroclor 1016	0.3594	0.090	0.3732	0	96.3	30	150	0.357	0.676	25	
Aroclor 1260	0.3279	0.090	0.3732	0	87.8	30	150	0.3139	4.34	25	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

Prep Start Date: 4/17/2012 4:27:21 P

Prep End Date: 4/18/2012 6:05:09 P

Prep Batch	62189	Prep Code:	3550_PCB	Technician.	FAC	Prep Factor Units						
						SampAmt	Sol Added	Sol Recov	Fin Vol	factor	mL / Kg	
MB-62189-PCB						0 03	0	0	10	333 333	4/17/2012	4/18/2012
LCS-62189-PCB						0 03	0	0	10	333 333	4/17/2012	4/18/2012
12040437-040A	Soil					0 03061	0	0	10	326 691	4/17/2012	4/18/2012
12040437-041A	Soil					0 03038	0	0	10	329 164	4/17/2012	4/18/2012
12040437-042A	Soil					0 03075	0	0	10	325 203	4/17/2012	4/18/2012
12040437-043A	Soil					0 03017	0	0	10	331 455	4/17/2012	4/18/2012
12040437-044A	Soil					0.03013	0	0	10	331 895	4/17/2012	4/18/2012
12040437-045A	Soil					0 03051	0	0	10	327 761	4/17/2012	4/18/2012
12040437-046A	Soil					0 03056	0	0	10	327 225	4/17/2012	4/18/2012
12040437-047A	Soil					0 03046	0	0	10	328 299	4/17/2012	4/18/2012
12040437-048A	Soil					0 0305	0	0	10	327 869	4/17/2012	4/18/2012
12040437-049A	Soil					0 03081	0	0	10	324 570	4/17/2012	4/18/2012
12040437-050A	Soil					0 03035	0	0	10	329 489	4/17/2012	4/18/2012
12040437-051A	Soil					0 03045	0	0	10	328 407	4/17/2012	4/18/2012
12040437-052A	Soil					0 03021	0	0	10	331 016	4/17/2012	4/18/2012
12040437-053A	Soil					0 03029	0	0	10	330 142	4/17/2012	4/18/2012
12040437-054A	Soil					0.03023	0	0	10	330 797	4/17/2012	4/18/2012
12040437-055A	Soil					0 03035	0	0	10	329 489	4/17/2012	4/18/2012
12040437-056A	Soil					0 03086	0	0	10	324 044	4/17/2012	4/18/2012
12040437-057A	Soil					0 03021	0	0	10	331 016	4/17/2012	4/18/2012
12040437-058A	Soil					0.03023	0	0	10	330 797	4/17/2012	4/18/2012
12040437-067A	Soil					0 03025	0	0	10	330 579	4/17/2012	4/18/2012
12040437-067AMS	Soil					0 03026	0	0	10	330 469	4/17/2012	4/18/2012
12040437-067AMSD	Soil					0 03026	0	0	10	330 469	4/17/2012	4/18/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62189

Sample ID	MB-62189-PCB	SampType	MBLK	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/17/2012	Run ID	GC-ECD3_120418A		
Client ID	zzzzz	Batch ID	62189	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2141455		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		ND		0.080									
Aroclor 1221		ND		0.080									
Aroclor 1232		ND		0.080									
Aroclor 1242		ND		0.080									
Aroclor 1248		ND		0.080									
Aroclor 1254		ND		0.080									
Aroclor 1260		ND		0.080									
Sample ID	LCS-62189-PCB	SampType	LCS	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/17/2012	Run ID	GC-ECD3_120418A		
Client ID.	zzzzz	Batch ID	62189	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2141456		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.4183	0.080	0.333	0	126	30	150	0	0	0	0	
Aroclor 1260		0.3657	0.080	0.333	0	110	30	150	0	0	0	0	
Sample ID.	12040437-067AMS	SampType	MS	TestCode:	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/17/2012	Run ID	GC-ECD3_120418A		
Client ID.	Grid-S-WW31-3-4	Batch ID	62189	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2141458		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.3644	0.090	0.373	0	97.7	30	150	0	0	0	0	
Aroclor 1260		0.324	0.090	0.373	0	86.8	30	150	0	0	0	0	
Sample ID	12040437-067AMSD	SampType	MSD	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/17/2012	Run ID	GC-ECD3_120418A		
Client ID	Grid-S-WW31-3-4	Batch ID	62189	TestNo	SW8082			Analysis Date	4/18/2012	SeqNo	2141459		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.3441	0.090	0.373	0	92.3	30	150	0.3644	5.71	25		
Aroclor 1260		0.307	0.090	0.373	0	82.3	30	150	0.324	5.37	25		

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
E - Value above quantitation range

Prep Start Date: 4/17/2012 4:30:49 P

Prep End Date: 4/18/2012 6:05:14 P

Prep Batch	62191	Prep Code:	3550_PCB	Technician.	FAC	Prep Factor Units				
						SampAmt	Sol Added	Sol Recov	Fin Vol	factor
Sample ID	Matrix	pH								mL / Kg
MB-62191-PCB			0.03	0	0	10	333 333	4/17/2012	4/18/2012	
LCS-62191-PCB			0.03	0	0	10	333 333	4/17/2012	4/18/2012	
12040437-059A	Soil		0 03044	0	0	10	328 515	4/17/2012	4/18/2012	
12040437-060A	Soil		0 0301	0	0	10	332 226	4/17/2012	4/18/2012	
12040437-062A	Soil		0.03035	0	0	10	329 489	4/17/2012	4/18/2012	
12040437-063A	Soil		0 03024	0	0	10	330 688	4/17/2012	4/18/2012	
12040437-064A	Soil		0 03043	0	0	10	328 623	4/17/2012	4/18/2012	
12040437-065A	Soil		0 03047	0	0	10	328.192	4/17/2012	4/18/2012	
12040437-066A	Soil		0 03067	0	0	10	326 052	4/17/2012	4/18/2012	
12040437-068A	Soil		0 03043	0	0	10	328 623	4/17/2012	4/18/2012	
12040437-069A	Soil		0 03022	0	0	10	330.907	4/17/2012	4/18/2012	
12040437-070A	Soil		0 03014	0	0	10	331 785	4/17/2012	4/18/2012	
12040437-071A	Soil		0 03019	0	0	10	331 236	4/17/2012	4/18/2012	
12040437-072A	Soil		0 0303	0	0	10	330 033	4/17/2012	4/18/2012	
12040437-073A	Soil		0 03025	0	0	10	330 579	4/17/2012	4/18/2012	
12040437-074A	Soil		0 03029	0	0	10	330 142	4/17/2012	4/18/2012	
12040437-075A	Soil		0 03023	0	0	10	330 797	4/17/2012	4/18/2012	
12040437-076A	Soil		0 03042	0	0	10	328 731	4/17/2012	4/18/2012	
12040437-077A	Soil		0 03019	0	0	10	331 236	4/17/2012	4/18/2012	
12040437-078A	Soil		0 03078	0	0	10	324 886	4/17/2012	4/18/2012	
12040437-096A	Soil		0 0302	0	0	10	331 126	4/17/2012	4/18/2012	
12040437-096AMS	Soil		0 03021	0	0	10	331 016	4/17/2012	4/18/2012	
12040437-096AMSD	Soil		0 03021	0	0	10	331 016	4/17/2012	4/18/2012	
12040437-079A	Soil		0 03038	0	0	10	329.164	4/17/2012	4/18/2012	

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62191

Sample ID	MB-62191-PCB	SampType	MBLK	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/17/2012	Run ID	GC-ECD3_120418A		
Client ID	zzzzz	Batch ID	62191	TestNo	SW8082			Analysis Date	4/19/2012	SeqNo	2142349		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		ND		0.080									
Aroclor 1221		ND		0.080									
Aroclor 1232		ND		0.080									
Aroclor 1242		ND		0.080									
Aroclor 1248		ND		0.080									
Aroclor 1254		ND		0.080									
Aroclor 1260		ND		0.080									
Sample ID	LCS-62191-PCB	SampType	LCS	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/17/2012	Run ID	GC-ECD3_120418A		
Client ID	zzzzz	Batch ID	62191	TestNo	SW8082			Analysis Date	4/19/2012	SeqNo	2142360		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.3227	0.080	0.333	0	96.9	30	150	0	0	0		
Aroclor 1260		0.2691	0.080	0.333	0	80.8	30	150	0	0	0		
Sample ID	12040437-096AMS	SampType	MS	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/17/2012	Run ID	GC-ECD3_120418A		
Client ID	Grid-S-YY30-4-5	Batch ID	62191	TestNo	SW8082			Analysis Date	4/19/2012	SeqNo	2142390		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		1.327	0.091	0.3805	0	349	30	150	0	0	0		S
Aroclor 1260		0.4037	0.091	0.3805	0	106	30	150	0	0	0		
Sample ID	12040437-096AMSD	SampType	MSD	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/17/2012	Run ID	GC-ECD3_120418A		
Client ID	Grid-S-YY30-4-5	Batch ID	62191	TestNo	SW8082			Analysis Date	4/19/2012	SeqNo	2142420		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		1.394	0.091	0.3805	0	366	30	150	1.327	4.88	25		S
Aroclor 1260		0.4222	0.091	0.3805	0	111	30	150	0.4037	4.47	25		

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 * - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
 E - Value above quantitation range

Prep Start Date: 4/18/2012 1:07:47 P

Prep End Date:

Prep Batch	62204	Prep Code:	3550_PCB	Technician:	VCC	Prep Factor Units					
						SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart
Sample ID	Matrix	pH							mL / Kg		
MB-62204-PCB			0 03	0	0	10	333 333	4/18/2012	4/18/2012		
LCS-62204-PCB			0 03	0	0	10	333 333	4/18/2012	4/18/2012		
12040437-080A	Soil		0 03021	0	0	10	331 016	4/18/2012	4/18/2012		
12040437-081A	Soil		0 03009	0	0	10	332 336	4/18/2012	4/18/2012		
12040437-082A	Soil		0 03025	0	0	10	330 579	4/18/2012	4/18/2012		
12040437-083A	Soil		0 0302	0	0	10	331 126	4/18/2012	4/18/2012		
12040437-084A	Soil		0.03052	0	0	10	327 654	4/18/2012	4/18/2012		
12040437-085A	Soil		0 03012	0	0	10	332 005	4/18/2012	4/18/2012		
12040437-086A	Soil		0 0303	0	0	10	330 033	4/18/2012	4/18/2012		
12040437-087A	Soil		0 03031	0	0	10	329 924	4/18/2012	4/18/2012		
12040437-088A	Soil		0.0304	0	0	10	328 947	4/18/2012	4/18/2012		
12040437-089A	Soil		0 0304	0	0	10	328 947	4/18/2012	4/18/2012		
12040437-090A	Soil		0 03023	0	0	10	330 797	4/18/2012	4/18/2012		
12040437-091A	Soil		0 03072	0	0	10	325 521	4/18/2012	4/18/2012		
12040437-092A	Soil		0 0305	0	0	10	327 869	4/18/2012	4/18/2012		
12040437-093A	Soil		0.03053	0	0	10	327 547	4/18/2012	4/18/2012		
12040437-094A	Soil		0.03028	0	0	10	330 251	4/18/2012	4/18/2012		
12040437-095A	Soil		0 03044	0	0	10	328 515	4/18/2012	4/18/2012		
12040437-097A	Soil		0.03048	0	0	10	328 084	4/18/2012	4/18/2012		
12040437-098A	Soil		0 03055	0	0	10	327 332	4/18/2012	4/18/2012		
12040437-099A	Soil		0 03051	0	0	10	327 761	4/18/2012	4/18/2012		
12040437-100A	Soil		0 03046	0	0	10	328 299	4/18/2012	4/18/2012		
12040437-081AMS	Soil		0 03007	0	0	10	332 557	4/18/2012	4/18/2012		
12040437-081AMSD	Soil		0 03008	0	0	10	332 447	4/18/2012	4/18/2012		

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62204

Sample ID	MB-62204-PCB	SampType	MBLK	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/18/2012	Run ID	GC-ECD3_120419A		
Client ID	zzzzz	Batch ID	62204	TestNo	SW8082			Analysis Date	4/19/2012	SeqNo	2142759		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		ND			0.080								
Aroclor 1221		ND			0.080								
Aroclor 1232		ND			0.080								
Aroclor 1242		ND			0.080								
Aroclor 1248		ND			0.080								
Aroclor 1254		ND			0.080								
Aroclor 1260		ND			0.080								
Sample ID	LCS-62204-PCB	SampType	LCS	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/18/2012	Run ID.	GC-ECD3_120419A		
Client ID	zzzzz	Batch ID	62204	TestNo	SW8082			Analysis Date	4/19/2012	SeqNo	2142760		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.3219	0.080	0.333	0	96.7	30	150	0	0	0		
Aroclor 1260		0.2781	0.080	0.333	0	83.5	30	150	0	0	0		
Sample ID	12040437-081AMS	SampType	MS	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/18/2012	Run ID	GC-ECD3_120419A		
Client ID	Grid-S-ZZ31-1-2	Batch ID	62204	TestNo	SW8082			Analysis Date	4/19/2012	SeqNo	2142762		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		2.448	0.090	0.3741	0	654	30	150	0	0	0		S
Aroclor 1260		2.856	0.090	0.3741	2.451	108	30	150	0	0	0		
Sample ID	12040437-081AMSD	SampType	MSD	TestCode	PCB_SOIL	Units:	mg/Kg-dry	Prep Date	4/18/2012	Run ID	GC-ECD3_120419A		
Client ID	Grid-S-ZZ31-1-2	Batch ID	62204	TestNo	SW8082			Analysis Date	4/19/2012	SeqNo	2142763		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		2.357	0.090	0.374	0	630	30	150	2.448	3.76	25		S
Aroclor 1260		2.62	0.090	0.374	2.451	45.4	30	150	2.856	8.62	25		

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

Prep Start Date: 4/18/2012 4:33:32 P

Prep End Date:

Prep Batch 62214 Prep Code 3550_PCB Technician: FAC

Prep Factor Units
mL / Kg

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62214-PCB			0 03	0	0	10	333 333	4/18/2012	4/19/2012
LCS-62214-PCB			0 03	0	0	10	333 333	4/18/2012	4/19/2012
12040437-101A	Soil		0 03052	0	0	10	327 654	4/18/2012	4/19/2012
12040437-102A	Soil		0 03029	0	0	10	330 142	4/18/2012	4/19/2012
12040439-001A	Soil		0 03071	0	0	10	325 627	4/18/2012	4/19/2012
12040451-001A	Soil		0 03079	0	0	10	324.781	4/18/2012	4/19/2012
12040457-007B	Soil		0 01515	0	0	10	660 066	4/18/2012	4/19/2012
12040458-002A	Soil		0 03017	0	0	10	331 455	4/18/2012	4/19/2012
12040458-003A	Solid		0 03035	0	0	10	329 489	4/18/2012	4/19/2012
12040465-001A	Soil		0 03032	0	0	10	329 815	4/18/2012	4/19/2012
12040465-002A	Soil		0 03026	0	-	10	330 469	4/18/2012	4/19/2012
12040465-003A	Soil		0 03024	0	0	10	330 688	4/18/2012	4/19/2012
12040465-004A	Soil		0 0303	0	0	10	330 033	4/18/2012	4/19/2012
12040465-005A	Soil		0 03035	0	0	10	329 489	4/18/2012	4/19/2012
12040465-006A	Soil		0 03005	0	0	10	332 779	4/18/2012	4/19/2012
12040465-007A	Soil		0 03015	0	0	10	331 675	4/18/2012	4/19/2012
12040465-008A	Soil		0 03007	0	0	10	332 557	4/18/2012	4/19/2012
12040465-009A	Soil		0 0304	0	0	10	328 947	4/18/2012	4/19/2012
12040465-010A	Soil		0 03002	0	0	10	333 111	4/18/2012	4/19/2012
12040465-011A	Soil		0 03071	0	0	10	325 627	4/18/2012	4/19/2012
12040466-004A	Solid		0 03023	0	0	10	330 797	4/18/2012	4/19/2012
12040467-001A	Soil		0 03048	0	0	10	328 084	4/18/2012	4/19/2012
12040465-011AMS	Soil		0 03032	0	0	10	329 815	4/18/2012	4/19/2012
12040465-011AMSD	Soil		0 03037	0	0	10	329 272	4/18/2012	4/19/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62214

Sample ID	MB-62214-PCB	SampType	MBLK	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/18/2012	Run ID	GC-ECD3_120419A
Client ID	zzzzz	Batch ID	62214	TestNo	SW8082			Analysis Date	4/20/2012	SeqNo	2142787
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Aroclor 1016			ND	0.080							
Aroclor 1221			ND	0.080							
Aroclor 1232			ND	0.080							
Aroclor 1242			ND	0.080							
Aroclor 1248			ND	0.080							
Aroclor 1254			ND	0.080							
Aroclor 1260			ND	0.080							
Sample ID	LCS-62214-PCB	SampType	LCS	TestCode	PCB_SOIL	Units	mg/Kg	Prep Date	4/18/2012	Run ID	GC-ECD3_120419A
Client ID	zzzzz	Batch ID	62214	TestNo	SW8082			Analysis Date	4/20/2012	SeqNo	2142788
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Aroclor 1016		0.3659	0.080	0.333	0	110	30	150	0	0	0
Aroclor 1260		0.3061	0.080	0.333	0	91.9	30	150	0	0	0
Sample ID	12040465-011AMS	SampType	MS	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/18/2012	Run ID	GC-ECD3_120419A
Client ID	zzzzz	Batch ID	62214	TestNo	SW8082			Analysis Date	4/20/2012	SeqNo	2142790
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Aroclor 1016		0.3782	0.084	0.3503	0	108	30	150	0	0	0
Aroclor 1260		0.3005	0.084	0.3503	0	85.8	30	150	0	0	0
Sample ID	12040465-011AMSD	SampType	MSD	TestCode	PCB_SOIL	Units	mg/Kg-dry	Prep Date	4/18/2012	Run ID	GC-ECD3_120419A
Client ID	zzzzz	Batch ID	62214	TestNo	SW8082			Analysis Date	4/20/2012	SeqNo	2142791
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD RPDLimit Qual
Aroclor 1016		0.402	0.084	0.3498	0	115	30	150	0.3782	6.11	25
Aroclor 1260		0.3118	0.084	0.3498	0	89.1	30	150	0.3005	3.68	25

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	*	H/HT - Holding Time Exceeded	

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79595

Sample ID: PMMBK3 4/16/12	SampType MBLK	TestCode PMOIST	Units wt%	Prep Date 4/16/2012	Run ID BALANCE_120416C
Client ID: ZZZZZ	Batch ID R79595	TestNo D2974		Analysis Date 4/17/2012	SeqNo 2139616
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPD Limit Qual
Percent Moisture	ND	0.200			*
Sample ID: PMLCS-S3 4/16/12	SampType LCS	TestCode PMOIST	Units wt%	Prep Date 4/16/2012	Run ID BALANCE_120416C
Client ID: ZZZZZ	Batch ID R79595	TestNo D2974		Analysis Date 4/17/2012	SeqNo 2139617
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPD Limit Qual
Percent Moisture	4.72	0.200	5	0	94.4 80 120 0 0 0 *
Sample ID: PMLCS-W3 4/16/12	SampType LCS	TestCode PMOIST	Units wt%	Prep Date 4/16/2012	Run ID BALANCE_120416C
Client ID: ZZZZZ	Batch ID R79595	TestNo D2974		Analysis Date 4/17/2012	SeqNo 2139618
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPD Limit Qual
Percent Moisture	99.79	0.200	99.8	0	100 80 120 0 0 0 *
Sample ID: 12040401-005B DUP	SampType DUP	TestCode PMOIST	Units wt%	Prep Date 4/16/2012	Run ID BALANCE_120416C
Client ID: ZZZZZ	Batch ID R79595	TestNo D2974		Analysis Date 4/17/2012	SeqNo 2139620
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPD Limit Qual
Percent Moisture	5.44	0.200	0	0	0 0 0 5.42 0.368 20 *

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79636

Sample ID	PMBLK 4/17/12	SampType	MBLK	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417A		
Client ID:	zzzzz	Batch ID	R79636	TestNo	D2974			Analysis Date	4/18/2012	SeqNo	2140457		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		ND	0.200										*
Sample ID	PMLCS-S 4/17/12	SampType	LCS	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417A		
Client ID:	zzzzz	Batch ID	R79636	TestNo	D2974			Analysis Date	4/18/2012	SeqNo	2140458		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		5.04	0.200	5	0	101	80	120	0	0	0		*
Sample ID	PMLCS-W 4/17/12	SampType	LCS	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417A		
Client ID:	zzzzz	Batch ID	R79636	TestNo.	D2974			Analysis Date	4/18/2012	SeqNo	2140459		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		99.81	0.200	99.8	0	100	80	120	0	0	0		*
Sample ID	12040437-007A DUP	SampType	DUP	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417A		
Client ID:	Grid-S-PP30-1-2	Batch ID	R79636	TestNo	D2974			Analysis Date	4/18/2012	SeqNo	2140461		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		5.08	0.200	0	0	0	0	0	0	5	1.59	20	*

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
E - Value above quantitation range

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79637

Sample ID	PMBLK2 4/17/12	SampType	MBLK	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417B	
Client ID	zzzz	Batch ID	R79637	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140493</td>			Analysis Date	4/18/2012	SeqNo	2140493	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		ND	0.200									*
Sample ID	PMLCS-S2 4/17/12	SampType	LCS	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417B	
Client ID	zzzz	Batch ID	R79637	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140494</td>			Analysis Date	4/18/2012	SeqNo	2140494	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		4.71	0.200	5	0	94.2	80	120	0	0		*
Sample ID	PMLCS-W2 4/17/12	SampType	LCS	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417B	
Client ID:	zzzz	Batch ID	R79637	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140495</td>			Analysis Date	4/18/2012	SeqNo	2140495	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		99.79	0.200	99.8	0	100	80	120	0	0		*
Sample ID	12040437-061A DUP	SampType	DUP	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417B	
Client ID:	Grid-S-VV31-2-3	Batch ID	R79637	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140497</td>			Analysis Date	4/18/2012	SeqNo	2140497	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		10.77	0.200	0	0	0	0	0	10.87	0.924	20	*

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits * - Non Accredited Parameter	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits H/HT - Holding Time Exceeded	B - Analyte detected in the associated Method Blank E - Value above quantitation range
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CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79639

Sample ID: PMBLK3 4/17/12	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 4/17/2012	Run ID: BALANCE_120417C
Client ID: ZZZZZ	Batch ID: R79639	TestNo: D2974		Analysis Date: 4/18/2012	SeqNo: 2140519
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	ND	0.200			*
Sample ID: PMLCS-S3 4/17/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/17/2012	Run ID: BALANCE_120417C
Client ID: ZZZZZ	Batch ID: R79639	TestNo: D2974		Analysis Date: 4/18/2012	SeqNo: 2140520
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	5	0.200	5	0	100
Sample ID: PMLCS-W3 4/17/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/17/2012	Run ID: BALANCE_120417C
Client ID: ZZZZZ	Batch ID: R79639	TestNo: D2974		Analysis Date: 4/18/2012	SeqNo: 2140521
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	99.81	0.200	99.8	0	100
Sample ID: 12040437-067A DUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 4/17/2012	Run ID: BALANCE_120417C
Client ID: Grid-S-WW31-3-4	Batch ID: R79639	TestNo: D2974		Analysis Date: 4/18/2012	SeqNo: 2140523
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	11.74	0.200	0	0	0
				11.49	2.15
				20	*

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 * - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
 E - Value above quantitation range

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79641

Sample ID	PMBLK4 4/17/12	SampType	MBLK	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417D	
Client ID	zzzzz	Batch ID	R79641	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140556</td>			Analysis Date	4/18/2012	SeqNo	2140556	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		ND	0.200									*
Sample ID	PMLCS-S4 4/17/12	SampType	LCS	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417D	
Client ID	zzzzz	Batch ID	R79641	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140557</td>			Analysis Date	4/18/2012	SeqNo	2140557	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		4.89	0.200	5	0	97.8	80	120	0	0		*
Sample ID	PMLCS-W4 4/17/12	SampType	LCS	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417D	
Client ID	zzzzz	Batch ID	R79641	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140558</td>			Analysis Date	4/18/2012	SeqNo	2140558	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		99.81	0.200	99.8	0	100	80	120	0	0		*
Sample ID	12040437-096A DUP	SampType	DUP	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417D	
Client ID	Grid-S-YY30-4-5	Batch ID	R79641	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140560</td>			Analysis Date	4/18/2012	SeqNo	2140560	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		13.27	0.200	0	0	0	0	0	13.13	1.06	20	*

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 * - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
 E - Value above quantitation range

CLIENT: Tetra Tech EM Inc.
Work Order: 12040437
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79642

Sample ID	PMBLK5 4/17/12	SampType	MBLK	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417E	
Client ID	zzzz	Batch ID	R79642 <th>TestNo</th> <td>D2974<th></th><th></th><th>Analysis Date</th><td>4/18/2012</td><th>SeqNo</th><td>2140590</td></td>	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140590</td>			Analysis Date	4/18/2012	SeqNo	2140590	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		ND	0.200									*
Sample ID	PMLCS-S5 4/17/12	SampType	LCS	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417E	
Client ID	zzzz	Batch ID	R79642 <th>TestNo</th> <td>D2974<th></th><th></th><th>Analysis Date</th><td>4/18/2012</td><th>SeqNo</th><td>2140591</td></td>	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140591</td>			Analysis Date	4/18/2012	SeqNo	2140591	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		4.89	0.200	5	0	97.8	80	120	0	0		*
Sample ID	PMLCS-W5 4/17/12	SampType	LCS	TestCode	PMOIST	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417E	
Client ID	zzzz	Batch ID	R79642 <th>TestNo</th> <td>D2974<th></th><th></th><th>Analysis Date</th><td>4/18/2012</td><th>SeqNo</th><td>2140592</td></td>	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140592</td>			Analysis Date	4/18/2012	SeqNo	2140592	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		99.77	0.200	99.8	0	100	80	120	0	0		*
Sample ID	12040439-001A DUP	SampType	DUP	TestCode	PSOLID	Units	wt%	Prep Date	4/17/2012	Run ID	BALANCE_120417E	
Client ID	zzzz	Batch ID	R79642 <th>TestNo</th> <td>D2974<th></th><th></th><th>Analysis Date</th><td>4/18/2012</td><th>SeqNo</th><td>2140611</td></td>	TestNo	D2974 <th></th> <th></th> <th>Analysis Date</th> <td>4/18/2012</td> <th>SeqNo</th> <td>2140611</td>			Analysis Date	4/18/2012	SeqNo	2140611	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Solid		81.63	0.200	0	0	0	0	0	82.14	0.623	20	*

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits * - Non Accredited Parameter	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits H/HT - Holding Time Exceeded	B - Analyte detected in the associated Method Blank E - Value above quantitation range
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STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-

April 26, 2012

Tetra Tech EM Inc.
1 South Wacker Drive
37th Floor
Chicago, IL 60606
Telephone: (312) 946-6474
Fax: (312) 938-0118

RE: 103.G1852167 08, OMC, Waukegan

STAT Project No 12040465

Dear Tom Hahne:

STAT Analysis received 155 samples for the referenced project on 4/17/2012 3:35:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551

Sincerely,



Kurt Clarkson

Senior Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040465

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12040465-001A	Grid-S-OO31 4-5		4/16/2012 2:34:00 PM	4/17/2012
12040465-002A	Grid-S-QQ32 0-1		4/16/2012 3:20:00 PM	4/17/2012
12040465-003A	Grid-S-QQ32 1-2		4/16/2012 3:21:00 PM	4/17/2012
12040465-004A	Grid-S-QQ32 2-3		4/16/2012 3:22:00 PM	4/17/2012
12040465-005A	Grid-S-QQ32 3-4		4/16/2012 3:23:00 PM	4/17/2012
12040465-006A	Grid-S-QQ32 4-5		4/16/2012 3:24:00 PM	4/17/2012
12040465-007A	Grid-S-PP32 0-1		4/16/2012 2:45:00 PM	4/17/2012
12040465-008A	Grid-S-PP32 1-2		4/16/2012 2:46:00 PM	4/17/2012
12040465-009A	Grid-S-PP32 2-3		4/16/2012 2:47:00 PM	4/17/2012
12040465-010A	Grid-S-PP32 3-4		4/16/2012 2:48:00 PM	4/17/2012
12040465-011A	Grid-S-PP32 4-5		4/16/2012 2:49:00 PM	4/17/2012
12040465-012A	Grid-S-PP33 0-1		4/16/2012 2:55:00 PM	4/17/2012
12040465-013A	Grid-S-PP33 1-2		4/16/2012 2:56:00 PM	4/17/2012
12040465-014A	Grid-S-PP33 1-2 DUP		4/16/2012 2:56:00 PM	4/17/2012
12040465-015A	Grid-S-PP33 2-3		4/16/2012 2:57:00 PM	4/17/2012
12040465-016A	Grid-S-PP33 3-4		4/16/2012 2:58:00 PM	4/17/2012
12040465-017A	Grid-S-PP33 4-5		4/16/2012 2:59:00 PM	4/17/2012
12040465-018A	Grid-S-QQ33 0-1		4/16/2012 3:15:00 PM	4/17/2012
12040465-019A	Grid-S-QQ33 1-2		4/16/2012 3:16:00 PM	4/17/2012
12040465-020A	Grid-S-QQ33 2-3		4/16/2012 3:17:00 PM	4/17/2012
12040465-021A	Grid-S-UU30 0-1		4/16/2012 2:25:00 PM	4/17/2012
12040465-022A	Grid-S-UU30 1-2		4/16/2012 2:26:00 PM	4/17/2012
12040465-023A	Grid-S-UU30 2-3		4/16/2012 2:27:00 PM	4/17/2012
12040465-024A	Grid-S-UU30 3-4		4/16/2012 5:28:00 PM	4/17/2012
12040465-025A	Grid-S-UU30 4-5		4/16/2012 5:29:00 PM	4/17/2012
12040465-026A	Grid-S-VV30 0-1		4/16/2012 2:15:00 PM	4/17/2012
12040465-027A	Grid-S-VV30 1-2		4/16/2012 2:16:00 PM	4/17/2012
12040465-028A	Grid-S-VV30 2-3		4/16/2012 2:17:00 PM	4/17/2012
12040465-029A	Grid-S-VV30 3-4		4/16/2012 2:18:00 PM	4/17/2012
12040465-030A	Grid-S-VV30 4-5		4/16/2012 2:19:00 PM	4/17/2012
12040465-031A	Grid-S-WW30 0-1		4/16/2012 2:06:00 PM	4/17/2012
12040465-032A	Grid-S-WW30 1-2		4/16/2012 2:07:00 PM	4/17/2012
12040465-033A	Grid-S-WW30 1-2 DUP		4/16/2012 2:07:00 PM	4/17/2012
12040465-034A	Grid-S-WW30 2-3		4/16/2012 2:08:00 PM	4/17/2012
12040465-035A	Grid-S-WW30 3-4		4/16/2012 2:09:00 PM	4/17/2012
12040465-036A	Grid-S-WW30 4-5		4/16/2012 2:10:00 PM	4/17/2012
12040465-037A	Grid-S-OO31 0-1		4/16/2012 2:30:00 PM	4/17/2012
12040465-038A	Grid-S-OO31 1-2		4/16/2012 2:31:00 PM	4/17/2012

Client: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040465

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12040465-039A	Grid-S-OO31 2-3		4/16/2012 2:32:00 PM	4/17/2012
12040465-040A	Grid-S-OO31 3-4		4/16/2012 2:33:00 PM	4/17/2012
12040465-041A	Grid-S-QQ33 3-4		4/16/2012 3:18:00 PM	4/17/2012
12040465-042A	Grid-S-QQ33 4-5		4/16/2012 3:19:00 PM	4/17/2012
12040465-043A	Grid-S-RR32 0-1		4/17/2012 7:25:00 AM	4/17/2012
12040465-044A	Grid-S-RR32 1-2		4/17/2012 7:26:00 AM	4/17/2012
12040465-045A	Grid-S-RR32 2-3		4/17/2012 7:27:00 AM	4/17/2012
12040465-046A	Grid-S-RR32 3-4		4/17/2012 7:28:00 AM	4/17/2012
12040465-047A	Grid-S-RR32 4-5		4/17/2012 7:29:00 AM	4/17/2012
12040465-048A	Grid-S-SS32 0-1		4/17/2012 7:30:00 AM	4/17/2012
12040465-049A	Grid-S-SS32 1-2		4/17/2012 7:31:00 AM	4/17/2012
12040465-050A	Grid-S-SS32 2-3		4/17/2012 7:32:00 AM	4/17/2012
12040465-051A	Grid-S-SS32 3-4		4/17/2012 7:33:00 AM	4/17/2012
12040465-052A	Grid-S-SS32 4-5		4/17/2012 7:34:00 AM	4/17/2012
12040465-053A	Grid-S-TT32 0-1		4/17/2012 7:40:00 AM	4/17/2012
12040465-054A	Grid-S-TT32 1-2		4/17/2012 7:41:00 AM	4/17/2012
12040465-055A	Grid-S-TT32 2-3		4/17/2012 7:42:00 AM	4/17/2012
12040465-056A	Grid-S-TT32 3-4		4/17/2012 7:43:00 AM	4/17/2012
12040465-057A	Grid-S-TT32 4-5		4/17/2012 7:44:00 AM	4/17/2012
12040465-058A	Grid-S-UU32 0-1		4/17/2012 7:45:00 AM	4/17/2012
12040465-059A	Grid-S-UU32 1-2		4/17/2012 7:46:00 AM	4/17/2012
12040465-060A	Grid-S-UU32 2-3		4/17/2012 7:47:00 AM	4/17/2012
12040465-061A	Grid-S-UU32 3-4		4/17/2012 7:48:00 AM	4/17/2012
12040465-062A	Grid-S-UU32 4-5		4/17/2012 7:49:00 AM	4/17/2012
12040465-063A	Grid-S-VV32 0-1		4/17/2012 8:10:00 AM	4/17/2012
12040465-064A	Grid-S-VV32 1-2		4/17/2012 8:11:00 AM	4/17/2012
12040465-065A	Grid-S-VV32 2-3		4/17/2012 8:12:00 AM	4/17/2012
12040465-066A	Grid-S-VV32 3-4		4/17/2012 8:13:00 AM	4/17/2012
12040465-067A	Grid-S-VV32 4-5		4/17/2012 8:14:00 AM	4/17/2012
12040465-068A	Grid-S-WW32 0-1		4/17/2012 8:00:00 AM	4/17/2012
12040465-069A	Grid-S-WW32 1-2		4/17/2012 8:01:00 AM	4/17/2012
12040465-070A	Grid-S-WW32 1-2 DUP		4/17/2012 8:01:00 AM	4/17/2012
12040465-071A	Grid-S-WW32 2-3		4/17/2012 8:02:00 AM	4/17/2012
12040465-072A	Grid-S-WW32 3-4		4/17/2012 8:03:00 AM	4/17/2012
12040465-073A	Grid-S-WW32 4-5		4/17/2012 8:04:00 AM	4/17/2012
12040465-074A	Grid-S-XX32 0-1		4/17/2012 7:55:00 AM	4/17/2012
12040465-075A	Grid-S-XX32 1-2		4/17/2012 7:56:00 AM	4/17/2012
12040465-076A	Grid-S-XX32 2-3		4/17/2012 7:57:00 AM	4/17/2012
12040465-077A	Grid-S-XX32 3-4		4/17/2012 7:58:00 AM	4/17/2012
12040465-078A	Grid-S-XX32 4-5		4/17/2012 7:59:00 AM	4/17/2012

Client: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040465

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12040465-079A	Grid-S-YY32 0-1		4/17/2012 8:15:00 AM	4/17/2012
12040465-080A	Grid-S-YY32 1-2		4/17/2012 8:16:00 AM	4/17/2012
12040465-081A	Grid-S-YY32 2-3		4/17/2012 8:17:00 AM	4/17/2012
12040465-082A	Grid-S-YY32 3-4		4/17/2012 8:18:00 AM	4/17/2012
12040465-083A	Grid-S-YY32 4-5		4/17/2012 8:19:00 AM	4/17/2012
12040465-084A	Grid-S-ZZ32 0-1		4/17/2012 8:20:00 AM	4/17/2012
12040465-085A	Grid-S-ZZ32 1-2		4/17/2012 8:21:00 AM	4/17/2012
12040465-086A	Grid-S-ZZ32 2-3		4/17/2012 8:22:00 AM	4/17/2012
12040465-087A	Grid-S-ZZ32 3-4		4/17/2012 8:23:00 AM	4/17/2012
12040465-088A	Grid-S-ZZ32 4-5		4/17/2012 8:24:00 AM	4/17/2012
12040465-089A	Grid-S-ZZ33 0-1		4/17/2012 8:30:00 AM	4/17/2012
12040465-090A	Grid-S-ZZ33 1-2		4/17/2012 8:31:00 AM	4/17/2012
12040465-091A	Grid-S-ZZ33 2-3		4/17/2012 8:32:00 AM	4/17/2012
12040465-092A	Grid-S-ZZ33 3-4		4/17/2012 8:33:00 AM	4/17/2012
12040465-093A	Grid-S-ZZ33 4-5		4/17/2012 8:34:00 AM	4/17/2012
12040465-094A	Grid-S-YY33 0-1		4/17/2012 8:35:00 AM	4/17/2012
12040465-095A	Grid-S-YY33 0-1 DUP		4/17/2012 8:35:00 AM	4/17/2012
12040465-096A	Grid-S-YY33 1-2		4/17/2012 8:36:00 AM	4/17/2012
12040465-097A	Grid-S-YY33 2-3		4/17/2012 8:37:00 AM	4/17/2012
12040465-098A	Grid-S-YY33 3-4		4/17/2012 8:38:00 AM	4/17/2012
12040465-099A	Grid-S-YY33 4-5		4/17/2012 8:39:00 AM	4/17/2012
12040465-100A	Grid-S-XX33 0-1		4/17/2012 8:40:00 AM	4/17/2012
12040465-101A	Grid-S-XX33 1-2		4/17/2012 8:41:00 AM	4/17/2012
12040465-102A	Grid-S-XX33 2-3		4/17/2012 8:42:00 AM	4/17/2012
12040465-103A	Grid-S-XX33 3-4		4/17/2012 8:43:00 AM	4/17/2012
12040465-104A	Grid-S-XX33 4-5		4/17/2012 8:44:00 AM	4/17/2012
12040465-105A	Grid-S-WW33 0-1		4/17/2012 8:50:00 AM	4/17/2012
12040465-106A	Grid-S-WW33 1-2		4/17/2012 8:51:00 AM	4/17/2012
12040465-107A	Grid-S-WW33 2-3		4/17/2012 8:52:00 AM	4/17/2012
12040465-108A	Grid-S-WW33 3-4		4/17/2012 8:53:00 AM	4/17/2012
12040465-109A	Grid-S-WW33 4-5		4/17/2012 8:54:00 AM	4/17/2012
12040465-110A	Grid-S-VV33 0-1		4/17/2012 8:55:00 AM	4/17/2012
12040465-111A	Grid-S-VV33 1-2		4/17/2012 8:56:00 AM	4/17/2012
12040465-112A	Grid-S-VV33 2-3		4/17/2012 8:57:00 AM	4/17/2012
12040465-113A	Grid-S-VV33 2-3 DUP		4/17/2012 8:57:00 AM	4/17/2012
12040465-114A	Grid-S-VV33 3-4		4/17/2012 8:58:00 AM	4/17/2012
12040465-115A	Grid-S-VV33 4-5		4/17/2012 8:59:00 AM	4/17/2012
12040465-116A	Grid-S-UU33 0-1		4/17/2012 9:00:00 AM	4/17/2012
12040465-117A	Grid-S-UU33 1-2		4/17/2012 9:01:00 AM	4/17/2012
12040465-118A	Grid-S-UU33 2-3		4/17/2012 9:02:00 AM	4/17/2012

Client: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040465

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
12040465-119A	Grid-S-UU33 3-4		4/17/2012 9:03:00 AM	4/17/2012
12040465-120A	Grid-S-UU33 4-5		4/17/2012 9:04:00 AM	4/17/2012
12040465-121A	Grid-S-UU34 0-1		4/17/2012 9:05:00 AM	4/17/2012
12040465-122A	Grid-S-UU34 1-2		4/17/2012 9:06:00 AM	4/17/2012
12040465-123A	Grid-S-UU34 2-3		4/17/2012 9:07:00 AM	4/17/2012
12040465-124A	Grid-S-UU34 3-4		4/17/2012 9:08:00 AM	4/17/2012
12040465-125A	Grid-S-UU34 4-5		4/17/2012 9:09:00 AM	4/17/2012
12040465-126A	Grid-S-VV34 0-1		4/17/2012 9:10:00 AM	4/17/2012
12040465-127A	Grid-S-VV34 1-2		4/17/2012 9:11:00 AM	4/17/2012
12040465-128A	Grid-S-VV34 2-3		4/17/2012 9:12:00 AM	4/17/2012
12040465-129A	Grid-S-VV34 3-4		4/17/2012 9:13:00 AM	4/17/2012
12040465-130A	Grid-S-VV34 4-5		4/17/2012 9:14:00 AM	4/17/2012
12040465-131A	Grid-S-WW34 0-1		4/17/2012 9:15:00 AM	4/17/2012
12040465-132A	Grid-S-WW34 1-2		4/17/2012 9:16:00 AM	4/17/2012
12040465-133A	Grid-S-WW34 2-3		4/17/2012 9:17:00 AM	4/17/2012
12040465-134A	Grid-S-WW34 3-4		4/17/2012 9:18:00 AM	4/17/2012
12040465-135A	Grid-S-WW34 4-5		4/17/2012 9:19:00 AM	4/17/2012
12040465-136A	Grid-S-XX34 0-1		4/17/2012 9:20:00 AM	4/17/2012
12040465-137A	Grid-S-XX34 1-2		4/17/2012 9:21:00 AM	4/17/2012
12040465-138A	Grid-S-XX34 2-3		4/17/2012 9:22:00 AM	4/17/2012
12040465-139A	Grid-S-XX34 3-4		4/17/2012 9:23:00 AM	4/17/2012
12040465-140A	Grid-S-XX34 4-5		4/17/2012 9:24:00 AM	4/17/2012
12040465-141A	Grid-S-YY34 0-1		4/17/2012 9:25:00 AM	4/17/2012
12040465-142A	Grid-S-YY34 1-2		4/17/2012 9:26:00 AM	4/17/2012
12040465-143A	Grid-S-YY34 2-3		4/17/2012 9:27:00 AM	4/17/2012
12040465-144A	Grid-S-YY34 3-4		4/17/2012 9:28:00 AM	4/17/2012
12040465-145A	Grid-S-YY34 4-5		4/17/2012 9:29:00 AM	4/17/2012
12040465-146A	Grid-S-ZZ34 0-1		4/17/2012 9:30:00 AM	4/17/2012
12040465-147A	Grid-S-ZZ34 1-2		4/17/2012 9:31:00 AM	4/17/2012
12040465-148A	Grid-S-ZZ34 2-3		4/17/2012 9:32:00 AM	4/17/2012
12040465-149A	Grid-S-ZZ34 3-4		4/17/2012 9:33:00 AM	4/17/2012
12040465-150A	Grid-S-ZZ34 4-5		4/17/2012 9:34:00 AM	4/17/2012
12040465-151A	Grid-S-XX35 0-1		4/17/2012 9:35:00 AM	4/17/2012
12040465-152A	Grid-S-XX35 1-2		4/17/2012 9:36:00 AM	4/17/2012
12040465-153A	Grid-S-XX35 2-3		4/17/2012 9:37:00 AM	4/17/2012
12040465-154A	Grid-S-XX35 3-4		4/17/2012 9:38:00 AM	4/17/2012
12040465-155A	Grid-S-XX35 4-5		4/17/2012 9:39:00 AM	4/17/2012

CLIENT: Tetra Tech EM Inc.
Project: 103.G1852167.08, OMC, Waukegan
Lab Order: 12040465

CASE NARRATIVE

Sample Grid-S-ZZ33 2-3 (12040465-091) is reported on a 1:10 dilution basis due to matrix interference.

For samples:

Grid-S-YY33 4-5 (12040465-099) and Grid-S-XX35 3-4 (12040465-154); Aroclor 1016 MS/MSD Recovery outliers are due to Aroclor 1248 interference.

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order:	12040465

Lab ID: 12040465-001 Collection Date: 4/16/2012 2:34:00 PM

Client Sample ID: Grid-S-OO31 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.093	0.0081		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.15	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.064	0.093	0.0032	J	mg/Kg-dry	1	4/20/2012
Total PCBs	0.21	0.65	0.071	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	15.3	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-002 Collection Date: 4/16/2012 3:20:00 PM

Client Sample ID: Grid-S-QQ32 0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.098	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.042	0.086	0.0029	J	mg/Kg-dry	1	4/20/2012
Total PCBs	0.14	0.60	0.065	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	7.9	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-003	Collection Date:	4/16/2012 3:21:00 PM
Client Sample ID:	Grid-S-QQ32 1-2		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.084	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.084	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.084	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1248	1.6	0.084	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.084	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.51	0.084	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	2.1	0.59	0.060	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974						
Percent Moisture	5.5	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-004	Collection Date:	4/16/2012 3:22:00 PM
Client Sample ID:	Grid-S-QQ32 2-3		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.082	0.0072		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.082	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.082	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.082	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1248	6.8	0.82	0.1		mg/Kg-dry	10	4/21/2012
Aroclor 1254	ND	0.082	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1260	1.8	0.082	0.0028		mg/Kg-dry	1	4/20/2012
Total PCBs	8.6	1.3	0.15	*	mg/Kg-dry	10	4/21/2012
Percent Moisture	D2974						
Percent Moisture	4.2	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-005	Collection Date:	4/16/2012 3:23:00 PM
Client Sample ID:	Grid-S-QQ32 3-4		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.21	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.083	0.088	0.003	J	mg/Kg-dry	1	4/20/2012
Total PCBs	0.29	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	10.2	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-006	Collection Date:	4/16/2012 3:24:00 PM
Client Sample ID:	Grid-S-QQ32 4-5		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.0079		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.29	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.12	0.091	0.0031		mg/Kg-dry	1	4/20/2012
Total PCBs	0.41	0.64	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	11.9	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				

Lab ID:	12040465-007	Collection Date:	4/16/2012 2:45:00 PM
Client Sample ID:	Grid-S-PP32 0-1	Matrix:	Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.033	0.089	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	0.033	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	9.9	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-008	Collection Date:	4/16/2012 2:46:00 PM
Client Sample ID:	Grid-S-PP32 1-2	Matrix:	Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	8.2	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
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Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040465
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Lab ID:	12040465-009						Collection Date: 4/16/2012 2:47:00 PM
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Client Sample ID: Grid-S-PP32 2-3							Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	2.5	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	1.1	0.086	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	3.6	0.60	0.065	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974						
Percent Moisture	8.4	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-010					Collection Date: 4/16/2012 2:48:00 PM
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Client Sample ID: Grid-S-PP32 3-4						Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.084	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.084	0.0028		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.59	0.065	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974						
Percent Moisture	4.9	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order:	12040465

Lab ID:	12040465-011					Collection Date:	4/16/2012 2:49:00 PM
Client Sample ID:	Grid-S-PP32 4-5					Matrix:	Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.083	0.0072		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.083	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.083	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.58	0.060	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	6.0	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-012					Collection Date:	4/16/2012 2:55:00 PM
Client Sample ID:	Grid-S-PP33 0-1					Matrix:	Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.070	0.087	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.070	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	9.7	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-013

Collection Date: 4/16/2012 2:56:00 PM

Client Sample ID: Grid-S-PP33 1-2

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974						
Percent Moisture	9.4	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-014

Collection Date: 4/16/2012 2:56:00 PM

Client Sample ID: Grid-S-PP33 1-2 DUP

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	ND	0.60	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974						
Percent Moisture	9.0	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-015	Collection Date: 4/16/2012 2:57:00 PM
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Client Sample ID: Grid-S-PP33 2-3

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	27	0.88	0.11		mg/Kg-dry	10	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	2.5	0.088	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	30	1.4	0.16	*	mg/Kg-dry	10	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	10.4	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-016	Collection Date: 4/16/2012 2:58:00 PM
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Client Sample ID: Grid-S-PP33 3-4

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	110	9.1	1.1		mg/Kg-dry	100	4/23/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	25	9.1	0.31		mg/Kg-dry	100	4/23/2012
Total PCBs	130	19	1.5	*	mg/Kg-dry	100	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	12.4	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL: Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040465

Lab ID:	12040465-017	Collection Date:	4/16/2012 2:59:00 PM
Client Sample ID:	Grid-S-PP33 4-5		

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.092	0.0081		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.092	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.092	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.092	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	600	92	11		mg/Kg-dry	1000	4/24/2012
Aroclor 1254	ND	0.092	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	55	9.2	0.31		mg/Kg-dry	100	4/23/2012
Total PCBs	650	100	11	*	mg/Kg-dry	1000	4/24/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	13.5	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-018	Collection Date:	4/16/2012 3:15:00 PM
Client Sample ID:	Grid-S-QQ33 0-1		

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.043	0.087	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.043	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	8.7	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			

Lab ID: 12040465-019 Collection Date: 4/16/2012 3:16:00 PM

Client Sample ID: Grid-S-QQ33 1-2 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0 0077		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.088	0 011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.029	0.088	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.029	0.62	0 066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	10.1	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-020 Collection Date: 4/16/2012 3:17:00 PM

Client Sample ID: Grid-S-QQ33 2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0 0078		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.028	0.09	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/21/2012
Total PCBs	0.028	0.63	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	12.1	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-021	Collection Date: 4/16/2012 2:25:00 PM
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Client Sample ID: Grid-S-UU30 0-1	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.089	0.0079		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.1	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.10	0.62	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	10.9	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-022	Collection Date: 4/16/2012 2:26:00 PM
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Client Sample ID: Grid-S-UU30 1-2	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.029	0.086	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.029	0.60	0.065	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	8.1	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below reporting limit
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			

Lab ID: 12040465-023 Collection Date: 4/16/2012 2:27:00 PM

Client Sample ID: Grid-S-UU30 2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0078		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.61	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.61	0.62	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	10.2	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-024 Collection Date: 4/16/2012 5:28:00 PM

Client Sample ID: Grid-S-UU30 3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.021	0.088	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.021	0.62	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	10.2	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID:	12040465-025	Collection Date:	4/16/2012 5:29:00 PM
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Client Sample ID:	Grid-S-UU30 4-5	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.082	0.0072		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.082	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.082	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.082	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1248	6.3	0.82	0.1		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.082	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.082	0.0028		mg/Kg-dry	1	4/21/2012
Total PCBs	6.3	1.3	0.15	*	mg/Kg-dry	10	4/24/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	4.2	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-026	Collection Date:	4/16/2012 2:15:00 PM
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Client Sample ID:	Grid-S-VV30 0-1	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.033	0.088	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.033	0.62	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	9.7	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID: 12040465-027 Collection Date: 4/16/2012 2:16:00 PM

Client Sample ID: Grid-S-VV30 1-2 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	2.4	0.085	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	2.4	0.60	0.065	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	6.4	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-028 Collection Date: 4/16/2012 2:17:00 PM

Client Sample ID: Grid-S-VV30 2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.59	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.59	0.60	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	8.4	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-029	Collection Date: 4/16/2012 2:18:00 PM
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Client Sample ID:	Grid-S-VV30 3-4	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.66	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.66	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
		8.5	0.2	0.11	wt%	1	4/23/2012

Lab ID:	12040465-030	Collection Date: 4/16/2012 2:19:00 PM
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Client Sample ID:	Grid-S-VV30 4-5	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.084	0.0073		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	10	0.84	0.1		mg/Kg-dry	10	4/23/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	0.75	0.084	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	11	1.3	0.15	*	mg/Kg-dry	10	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
		5.8	0.2	0.11	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

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Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040465

Lab ID:	12040465-031	Collection Date:	4/16/2012 2:06:00 PM			
Client Sample ID:	Grid-S-WW30 0-1					

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.012	0.086	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.012	0.60	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	7.6	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-032	Collection Date:	4/16/2012 2:07:00 PM			
Client Sample ID:	Grid-S-WW30 1-2					

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/19/2012		Analyst: GVC
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.18	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.18	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	7.6	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	Lab Order:	12040465
Project:	103.G1852167.08, OMC, Waukegan		

Lab ID:	12040465-033	Collection Date:	4/16/2012 2:07:00 PM
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Client Sample ID:	Grid-S-WW30 1-2 DUP	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.14	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.14	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	7.8	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-034	Collection Date:	4/16/2012 2:08:00 PM
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Client Sample ID:	Grid-S-WW30 2-3	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	9.8	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID: 12040465-035 Collection Date: 4/16/2012 2:09:00 PM

Client Sample ID: Grid-S-WW30 3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.083	0.0072		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1248	11	0.83	0.1		mg/Kg-dry	10	4/23/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1260	2.1	0.083	0.0028		mg/Kg-dry	1	4/21/2012
Total PCBs	13	1.3	0.15	*	mg/Kg-dry	10	4/23/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	3.4	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-036 Collection Date: 4/16/2012 2:10:00 PM

Client Sample ID: Grid-S-WW30 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/19/2012		Analyst: GVC
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	7.7	0.85	0.11		mg/Kg-dry	10	4/23/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	0.61	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	8.3	1.4	0.16	*	mg/Kg-dry	10	4/23/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	6.5	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-037

Collection Date: 4/16/2012 2:30:00 PM

Client Sample ID: Grid-S-OO31 0-1

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.093	0.0081		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.093	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.093	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.093	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.058	0.093	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.093	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.093	0.0031		mg/Kg-dry	1	4/21/2012
Total PCBs	0.058	0.65	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974	13.9	0.2	0.11	Prep Date: 4/20/2012	Analyst: RW	
					wt%	1	4/23/2012

Lab ID: 12040465-038

Collection Date: 4/16/2012 2:31:00 PM

Client Sample ID: Grid-S-OO31 1-2

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.093	0.0081		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.093	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.093	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.093	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.051	0.093	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.093	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.093	0.0032		mg/Kg-dry	1	4/21/2012
Total PCBs	0.051	0.65	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974	14.6	0.2	0.11	Prep Date: 4/20/2012	Analyst: RW	
					wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers:

J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order:	12040465

Lab ID: 12040465-039 Collection Date: 4/16/2012 2:32:00 PM

Client Sample ID: Grid-S-OO31 2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.096	0.0084		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.096	0.012		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.096	0.012		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.096	0.012		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.3	0.096	0.012		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.096	0.012		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.096	0.0032		mg/Kg-dry	1	4/21/2012
Total PCBs	0.30	0.67	0.072	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	19.0	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-040 Collection Date: 4/16/2012 2:33:00 PM

Client Sample ID: Grid-S-OO31 3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	7.4	0.9	0.11		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	2.4	0.09	0.0031		mg/Kg-dry	1	4/22/2012
Total PCBs	9.8	1.4	0.16	*	mg/Kg-dry	10	4/24/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	12.9	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			
Lab ID:	12040465-041			Collection Date: 4/16/2012 3:18:00 PM			
Client Sample ID:	Grid-S-QQ33 3-4			Matrix: Soil			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.085	0.0074		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	11	0.85	0.11		mg/Kg-dry	10	4/23/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.38	0.085	0.0029		mg/Kg-dry	1	4/22/2012
Total PCBs	12	1.4	0.16	*	mg/Kg-dry	10	4/23/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	7.2	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-042						
Client Sample ID:	Grid-S-QQ33 4-5			Collection Date: 4/16/2012 3:19:00 PM			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.3	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.029	0.088	0.0029	J	mg/Kg-dry	1	4/22/2012
Total PCBs	0.33	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	11.4	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				

Lab ID:	12040465-043	Collection Date: 4/17/2012 7:25:00 AM				
Client Sample ID:	Grid-S-RR32 0-1	Matrix: Soil				

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	9.9	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-044	Collection Date: 4/17/2012 7:26:00 AM				
Client Sample ID:	Grid-S-RR32 1-2	Matrix: Soil				

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.085	0.0076		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.12	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.011	0.085	0.003	J	mg/Kg-dry	1	4/22/2012
Total PCBs	0.13	0.60	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	8.7	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				

Lab ID: 12040465-045 **Collection Date:** 4/17/2012 7:27:00 AM

Client Sample ID: Grid-S-RR32 2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.081	0.0072		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.27	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.029	0.081	0.0028	J	mg/Kg-dry	1	4/22/2012
Total PCBs	0.30	0.57	0.060	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	2.7	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-046 **Collection Date:** 4/17/2012 7:28:00 AM

Client Sample ID: Grid-S-RR32 3-4 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.083	0.0073		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.64	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.083	0.0028		mg/Kg-dry	1	4/21/2012
Total PCBs	0.64	0.58	0.060	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	3.8	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers:

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID: 12040465-047 **Collection Date:** 4/17/2012 7:29:00 AM

Client Sample ID: Grid-S-RR32 4-5 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.09	0.0078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	1.2	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.034	0.09	0.0031	J	mg/Kg-dry	1	4/22/2012
Total PCBs	1.3	0.63	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974						
Percent Moisture	12.0	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-048 **Collection Date:** 4/17/2012 7:30:00 AM

Client Sample ID: Grid-S-SS32 0-1 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.013	0.087	0.011	J	mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/22/2012
Total PCBs	0.013	0.61	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974						
Percent Moisture	10.0	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	Lab Order:	12040465
Project:	103.G1852167.08, OMC, Waukegan		

Lab ID: 12040465-049 **Collection Date:** 4/17/2012 7:31:00 AM

Client Sample ID: Grid-S-SS32 1-2 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.082	0.0072		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.082	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.082	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.082	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1248	9.2	0.82	0.1		mg/Kg-dry	10	4/23/2012
Aroclor 1254	ND	0.082	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.74	0.082	0.0028		mg/Kg-dry	1	4/22/2012
Total PCBs	9.9	1.3	0.15	*	mg/Kg-dry	10	4/23/2012
Percent Moisture	D2974						
Percent Moisture	2.6	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-050 **Collection Date:** 4/17/2012 7:32:00 AM

Client Sample ID: Grid-S-SS32 2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.081	0.0071		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1248	4.4	0.81	0.1		mg/Kg-dry	10	4/23/2012
Aroclor 1254	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.4	0.081	0.0028		mg/Kg-dry	1	4/22/2012
Total PCBs	4.8	1.3	0.15	*	mg/Kg-dry	10	4/23/2012
Percent Moisture	D2974						
Percent Moisture	2.9	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			
Lab ID:	12040465-051			Collection Date: 4/17/2012 7:33:00 AM			
Client Sample ID:	Grid-S-SS32 3-4			Matrix: Soil			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.081	0.0071		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1248	1.5	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.081	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.11	0.081	0.0028		mg/Kg-dry	1	4/22/2012
Total PCBs	1.6	0.57	0.060	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	2.7	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-052						Collection Date: 4/17/2012 7:34:00 AM
Client Sample ID:	Grid-S-SS32 4-5			Matrix: Soil			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.084	0.0073		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.15	0.084	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/22/2012
Total PCBs	0.15	0.59	0.065	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	5.9	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.
Project:	103.G1852167.08, OMC, Waukegan
	Lab Order: 12040465

Lab ID: 12040465-053 **Collection Date:** 4/17/2012 7:40:00 AM

Client Sample ID: Grid-S-TT32 0-1 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	11.1	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-054 **Collection Date:** 4/17/2012 7:41:00 AM

Client Sample ID: Grid-S-TT32 1-2 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.089	0.0031		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	11.6	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL: Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				

Lab ID: 12040465-055 **Collection Date:** 4/17/2012 7:42:00 AM

Client Sample ID: Grid-S-TT32 2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.28	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.028	0.088	0.003	J	mg/Kg-dry	1	4/22/2012
Total PCBs	0.31	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	10.1	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-056 **Collection Date:** 4/17/2012 7:43:00 AM

Client Sample ID: Grid-S-TT32 3-4 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.034	0.088	0.011	J	mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	0.034	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	10.6	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order:	12040465

Lab ID:	12040465-057	Collection Date:	4/17/2012 7:44:00 AM			
Client Sample ID:	Grid-S-TT32 4-5	Matrix:	Soil			

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.083	0.0072		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.083	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.083	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.083	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1248	4.5	0.83	0.1		mg/Kg-dry	10	4/23/2012
Aroclor 1254	ND	0.083	0.01		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.37	0.083	0.0028		mg/Kg-dry	1	4/22/2012
Total PCBs	4.8	1.3	0.15	*	mg/Kg-dry	10	4/23/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	4.4	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-058	Collection Date:	4/17/2012 7:45:00 AM			
Client Sample ID:	Grid-S-UU32 0-1	Matrix:	Soil			

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/19/2012		Analyst: GVC
Aroclor 1016	ND	0.09	0.0078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.085	0.09	0.011	J	mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.0096	0.09	0.003	J	mg/Kg-dry	1	4/22/2012
Total PCBs	0.095	0.63	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	11.9	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-059	Collection Date:	4/17/2012 7:46:00 AM
Client Sample ID:	Grid-S-UU32 1-2 Matrix: Soil		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	9.5	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-060	Collection Date:	4/17/2012 7:47:00 AM
Client Sample ID:	Grid-S-UU32 2-3 Matrix: Soil		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.042	0.089	0.011	J	mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.021	0.089	0.003	J	mg/Kg-dry	1	4/22/2012
Total PCBs	0.063	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	12.3	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-061

Collection Date: 4/17/2012 7:48:00 AM

Client Sample ID: Grid-S-UU32 3-4

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	11.9	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-062

Collection Date: 4/17/2012 7:49:00 AM

Client Sample ID: Grid-S-UU32 4-5

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	10.2	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-063	Collection Date: 4/17/2012 8:10:00 AM
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Client Sample ID:	Grid-S-VV32 0-1	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	8.7	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-064	Collection Date: 4/17/2012 8:11:00 AM
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Client Sample ID:	Grid-S-VV32 1-2	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	0.045	0.089	0.011	J	mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	0.0042	0.089	0.003	J	mg/Kg-dry	1	4/22/2012
Total PCBs	0.049	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	12.4	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL: Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			

Lab ID: 12040465-065 Collection Date: 4/17/2012 8:12:00 AM

Client Sample ID: Grid-S-VV32 2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	9.0	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-066 Collection Date: 4/17/2012 8:13:00 AM

Client Sample ID: Grid-S-VV32 3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/19/2012		Analyst: GVC
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	10.1	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-067	Collection Date:	4/17/2012 8:14:00 AM
Client Sample ID:	Grid-S-VV32 4-5		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.89	0.078		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.89	0.11		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.89	0.11		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.89	0.11		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.89	0.11		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.89	0.11		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.89	0.03		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	6.2	0.66	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974						
Percent Moisture	10.8	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-068	Collection Date:	4/17/2012 8:00:00 AM
Client Sample ID:	Grid-S-WW32 0-1		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974						
Percent Moisture	10.2	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order:	12040465

Lab ID: 12040465-069 **Collection Date:** 4/17/2012 8:01:00 AM

Client Sample ID: Grid-S-WW32 1-2 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	9.4	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-070 **Collection Date:** 4/17/2012 8:01:00 AM

Client Sample ID: Grid-S-WW32 1-2 DUP **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/19/2012		Analyst: GVC
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	9.6	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			

Lab ID:	12040465-071	Collection Date:	4/17/2012 8:02:00 AM
Client Sample ID:	Grid-S-WW32 2-3		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.64	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	12.6	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-072	Collection Date:	4/17/2012 8:03:00 AM
Client Sample ID:	Grid-S-WW32 3-4		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.64	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	12.2	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
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Project:	103.G1852167.08, OMC, Waukegan	Lab Order:	12040465
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Lab ID:	12040465-073	Collection Date:	4/17/2012 8:04:00 AM
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Client Sample ID:	Grid-S-WW32 4-5	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
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PCBs	SW8082 (SW3550B)			Prep Date: 4/19/2012	Analyst: PDL		
Aroclor 1016	ND	0.091	0.008	mg/Kg-dry	1	4/20/2012	
Aroclor 1221	ND	0.091	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1232	ND	0.091	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1242	ND	0.091	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1248	ND	0.091	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1254	ND	0.091	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1260	ND	0.091	0.0031	mg/Kg-dry	1	4/20/2012	
Total PCBs	ND	0.64	0.066	*	mg/Kg-dry	1	4/20/2012

Percent Moisture	D2974			Prep Date: 4/18/2012	Analyst: MNG		
Percent Moisture	13.2	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-074	Collection Date:	4/17/2012 7:55:00 AM
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Client Sample ID:	Grid-S-XX32 0-1	Matrix:	Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
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PCBs	SW8082 (SW3550B)			Prep Date: 4/19/2012	Analyst: PDL		
Aroclor 1016	ND	0.09	0.0079	mg/Kg-dry	1	4/20/2012	
Aroclor 1221	ND	0.09	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1232	ND	0.09	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1242	ND	0.09	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1248	0.013	0.09	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.09	0.011	mg/Kg-dry	1	4/20/2012	
Aroclor 1260	ND	0.09	0.003	mg/Kg-dry	1	4/20/2012	
Total PCBs	0.013	0.63	0.066	*	mg/Kg-dry	1	4/20/2012

Percent Moisture	D2974			Prep Date: 4/18/2012	Analyst: MNG		
Percent Moisture	11.5	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-075

Collection Date: 4/17/2012 7:56:00 AM

Client Sample ID: Grid-S-XX32 1-2

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	10.5	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-076

Collection Date: 4/17/2012 7:57:00 AM

Client Sample ID: Grid-S-XX32 2-3

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.015	0.087	0.003	J	mg/Kg-dry	1	4/20/2012
Total PCBs	0.015	0.61	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	9.0	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			

Lab ID: 12040465-077 Collection Date: 4/17/2012 7:58:00 AM

Client Sample ID: Grid-S-XX32 3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.020	0.088	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	0.020	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	10.3	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-078 Collection Date: 4/17/2012 7:59:00 AM

Client Sample ID: Grid-S-XX32 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/19/2012		Analyst: PDL
Aroclor 1016	ND	0.092	0.0081		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.092	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.092	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.092	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.015	0.092	0.012	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.092	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.092	0.0031		mg/Kg-dry	1	4/20/2012
Total PCBs	0.015	0.64	0.071	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	14.6	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040465

Lab ID:	12040465-079				Collection Date:	4/17/2012 8:15:00 AM
Client Sample ID:	Grid-S-YY32 0-1				Matrix:	Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	9.6	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-080			Collection Date:	4/17/2012 8:16:00 AM
Client Sample ID:	Grid-S-YY32 1-2			Matrix:	Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	0.018	0.088	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	0.018	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	10.5	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				

Lab ID:	12040465-081	Collection Date: 4/17/2012 8:17:00 AM				
Client Sample ID:	Grid-S-YY32 2-3	Matrix: Soil				

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0076		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.028	0.086	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	0.028	0.60	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	9.8	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-082	Collection Date: 4/17/2012 8:18:00 AM				
Client Sample ID:	Grid-S-YY32 3-4	Matrix: Soil				

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.38	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.1	0.091	0.0031		mg/Kg-dry	1	4/20/2012
Total PCBs	0.48	0.64	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	14.1	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040465

Lab ID: 12040465-083 Collection Date: 4/17/2012 8:19:00 AM

Client Sample ID: Grid-S-YY32 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.093	0.0081		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1248	1.3	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.093	0.012		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.28	0.093	0.0032		mg/Kg-dry	1	4/20/2012
Total PCBs	1.5	0.65	0.071	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	15.0	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-084 Collection Date: 4/17/2012 8:20:00 AM

Client Sample ID: Grid-S-ZZ32 0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	0.047	0.088	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	0.047	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	10.9	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode I01202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order: 12040465	

Lab ID:	12040465-085	Collection Date:	4/17/2012 8:21:00 AM
Client Sample ID:	Grid-S-ZZ32 1-2 Matrix: Soil		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	10.7	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-086	Collection Date:	4/17/2012 8:22:00 AM
Client Sample ID:	Grid-S-ZZ32 2-3 Matrix: Soil		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.64	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	13.4	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers:
J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID:	12040465-087	Collection Date:	4/17/2012 8:23:00 AM
Client Sample ID:	Grid-S-ZZ32 3-4		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	4	0.88	0.11		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	1	0.088	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	5.0	1.4	0.16	*	mg/Kg-dry	10	4/24/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	10.9	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-088	Collection Date:	4/17/2012 8:24:00 AM
Client Sample ID:	Grid-S-ZZ32 4-5		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	2	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.51	0.089	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	2.5	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	12.6	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040465

Lab ID:	12040465-089	Collection Date:	4/17/2012 8:30:00 AM
Client Sample ID:	Grid-S-ZZ33 0-1	Matrix:	Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	9.2	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-090	Collection Date:	4/17/2012 8:31:00 AM
Client Sample ID:	Grid-S-ZZ33 1-2	Matrix:	Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/19/2012		Analyst: PDL
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1254	0.019	0.089	0.011	J	mg/Kg-dry	1	4/20/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	0.019	0.62	0.066	*	mg/Kg-dry	1	4/20/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	11.4	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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STAT Analysis Corporation

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Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAanalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-091

Collection Date: 4/17/2012 8:32:00 AM

Client Sample ID: Grid-S-ZZ33 2-3

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.87	0.076		mg/Kg-dry	10	4/20/2012
Aroclor 1221	ND	0.87	0.11		mg/Kg-dry	10	4/20/2012
Aroclor 1232	ND	0.87	0.11		mg/Kg-dry	10	4/20/2012
Aroclor 1242	ND	0.87	0.11		mg/Kg-dry	10	4/20/2012
Aroclor 1248	4.2	0.87	0.11		mg/Kg-dry	10	4/20/2012
Aroclor 1254	ND	0.87	0.11		mg/Kg-dry	10	4/20/2012
Aroclor 1260	0.87	0.87	0.029	J	mg/Kg-dry	10	4/20/2012
Total PCBs	5.1	6.1	0.66	*	mg/Kg-dry	10	4/20/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	8.1	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-092

Collection Date: 4/17/2012 8:33:00 AM

Client Sample ID: Grid-S-ZZ33 3-4

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	4.4	0.86	0.11		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	1	0.086	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	5.4	1.4	0.16	*	mg/Kg-dry	10	4/24/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	7.3	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan				Lab Order: 12040465		
Lab ID:	12040465-093				Collection Date: 4/17/2012 8:34:00 AM		
Client Sample ID:	Grid-S-ZZ33 4-5				Matrix: Soil		
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	11	0.86	0.11		mg/Kg-dry	10	4/22/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	2.3	0.086	0.0029		mg/Kg-dry	1	4/20/2012
Total PCBs	13	1.4	0.16	*	mg/Kg-dry	10	4/22/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	8.9	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-094						
Client Sample ID:	Grid-S-YY33 0-1						
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.82	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	0.24	0.091	0.0031		mg/Kg-dry	1	4/21/2012
Total PCBs	1.1	0.64	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	12.9	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-095	Collection Date: 4/17/2012 8:35:00 AM
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Client Sample ID: Grid-S-YY33 0-1 DUP	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.36	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	0.13	0.091	0.0031		mg/Kg-dry	1	4/21/2012
Total PCBs	0.49	0.64	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	13.6	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-096	Collection Date: 4/17/2012 8:36:00 AM
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Client Sample ID: Grid-S-YY33 1-2	Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	0.025	0.087	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.025	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	9.2	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			

Lab ID: 12040465-097 Collection Date: 4/17/2012 8:37:00 AM

Client Sample ID: Grid-S-YY33 2-3 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.091	0.0079		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/21/2012
Total PCBs	ND	0.64	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	12.9	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-098 Collection Date: 4/17/2012 8:38:00 AM

Client Sample ID: Grid-S-YY33 3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.79	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	0.21	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	1.0	0.60	0.065	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	7.6	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers:
J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID: 12040465-099 Collection Date: 4/17/2012 8:39:00 AM

Client Sample ID: Grid-S-YY33 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/20/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1248	4.8	0.88	0.11		mg/Kg-dry	10	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/20/2012
Aroclor 1260	0.36	0.088	0.003		mg/Kg-dry	1	4/20/2012
Total PCBs	5.2	1.4	0.16	*	mg/Kg-dry	10	4/22/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	11.1	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-100 Collection Date: 4/17/2012 8:40:00 AM

Client Sample ID: Grid-S-XX33 0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.027	0.087	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.027	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	9.3	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID: 12040465-101 **Collection Date:** 4/17/2012 8:41:00 AM

Client Sample ID: Grid-S-XX33 1-2 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	0.11	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.11	0.60	0.065	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974						
Percent Moisture	9.1	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-102 **Collection Date:** 4/17/2012 8:42:00 AM

Client Sample ID: Grid-S-XX33 2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	0.037	0.087	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.037	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974						
Percent Moisture	10.4	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040465

Lab ID:	12040465-103	Collection Date:	4/17/2012 8:43:00 AM				
Client Sample ID:	Grid-S-XX33 3-4						

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.1	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.10	0.60	0.065	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	8.0	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-104	Collection Date:	4/17/2012 8:44:00 AM				
Client Sample ID:	Grid-S-XX33 4-5						

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	2.3	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	2.3	0.62	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	11.0	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040465

Lab ID: 12040465-105 Collection Date: 4/17/2012 8:50:00 AM

Client Sample ID: Grid-S-WW33 0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.031	0.087	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.031	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	9.3	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-106 Collection Date: 4/17/2012 8:51:00 AM

Client Sample ID: Grid-S-WW33 1-2 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.043	0.086	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	0.043	0.60	0.065	*	mg/Kg-dry	1	4/21/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	8.9	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID:	12040465-107	Collection Date:	4/17/2012 8:52:00 AM
Client Sample ID:	Grid-S-WW33 2-3		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.077	0.087	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	0.077	0.61	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	9.0	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-108	Collection Date:	4/17/2012 8:53:00 AM
Client Sample ID:	Grid-S-WW33 3-4		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	0.059	0.091	0.011	J	mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/21/2012
Total PCBs	0.059	0.64	0.066	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	12.7	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				

Lab ID: 12040465-109 **Collection Date:** 4/17/2012 8:54:00 AM

Client Sample ID: Grid-S-WW33 4-5 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.09	0.0078		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	4.3	0.9	0.11		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	0.97	0.09	0.003		mg/Kg-dry	1	4/21/2012
Total PCBs	5.3	1.4	0.16	*	mg/Kg-dry	10	4/24/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	11.9	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-110 **Collection Date:** 4/17/2012 8:55:00 AM

Client Sample ID: Grid-S-VV33 0-1 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/21/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/21/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/21/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/21/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	7.8	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID: 12040465-111 **Collection Date:** 4/17/2012 8:56:00 AM

Client Sample ID: Grid-S-VV33 1-2 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)				
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/22/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/22/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/22/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/22/2012
Percent Moisture			D2974				
Percent Moisture	10.7	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-112 **Collection Date:** 4/17/2012 8:57:00 AM

Client Sample ID: Grid-S-VV33 2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)				
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.76	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.066	0.089	0.003	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.83	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture			D2974				
Percent Moisture	10.4	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				

Lab ID: 12040465-113 **Collection Date:** 4/17/2012 8:57:00 AM

Client Sample ID: Grid-S-VV33 2-3 DUP **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.38	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.092	0.088	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	0.47	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	10.0	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-114 **Collection Date:** 4/17/2012 8:58:00 AM

Client Sample ID: Grid-S-VV33 3-4 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.3	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.026	0.089	0.003	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.32	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	10.9	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AJHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan				Lab Order: 12040465		
Lab ID:	12040465-115				Collection Date: 4/17/2012 8:59:00 AM		
Client Sample ID:	Grid-S-VV33 4-5				Matrix: Soil		
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/20/2012	Analyst: GVC	
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.080	0.089	0.011	J	mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.0072	0.089	0.003	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.087	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012	Analyst: MNG	
Percent Moisture	11.4	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-116						Collection Date: 4/17/2012 9:00:00 AM
Client Sample ID:	Grid-S-UU33 0-1						Matrix: Soil
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/20/2012	Analyst: GVC	
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012	Analyst: MNG	
Percent Moisture	11.2	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				
Lab ID:	12040465-117		Collection Date: 4/17/2012 9:01:00 AM				
Client Sample ID:	Grid-S-UU33 1-2		Matrix: Soil				
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.084	0.0074		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.084	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.084	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.084	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.084	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.084	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.084	0.0029		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.59	0.065	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	6.3	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-118		Collection Date: 4/17/2012 9:02:00 AM				
Client Sample ID:	Grid-S-UU33 2-3		Matrix: Soil				
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	9.8	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID:	12040465-119	Collection Date:	4/17/2012 9:03:00 AM
Client Sample ID:	Grid-S-UU33 3-4		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	10.6	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-120	Collection Date:	4/17/2012 9:04:00 AM
Client Sample ID:	Grid-S-UU33 4-5		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.47	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.12	0.087	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	0.59	0.61	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	8.0	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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STAT Analysis Corporation

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			
Lab ID:	12040465-121			Collection Date: 4/17/2012 9:05:00 AM			
Client Sample ID:	Grid-S-UU34 0-1			Matrix: Soil			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)			Prep Date: 4/20/2012		Analyst: GVC	
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	3.5	0.89	0.11		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.26	0.089	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	3.7	1.4	0.16	*	mg/Kg-dry	10	4/24/2012
Percent Moisture	D2974			Prep Date: 4/18/2012		Analyst: MNG	
Percent Moisture	11.4	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-122						
Client Sample ID:	Grid-S-UU34 1-2			Collection Date: 4/17/2012 9:06:00 AM			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)			Prep Date: 4/20/2012		Analyst: GVC	
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.027	0.088	0.011	J	mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	0.027	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974			Prep Date: 4/18/2012		Analyst: MNG	
Percent Moisture	10.0	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.	
Project:	103.G1852167.08, OMC, Waukegan	Lab Order: 12040465

Lab ID:	12040465-123	Collection Date:	4/17/2012 9:07:00 AM
Client Sample ID:	Grid-S-UU34 2-3		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.038	0.087	0.011	J	mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.0063	0.087	0.003	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.044	0.61	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974						
Percent Moisture	9.1	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-124	Collection Date:	4/17/2012 9:08:00 AM
Client Sample ID:	Grid-S-UU34 3-4		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.34	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.027	0.089	0.003	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.37	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974						
Percent Moisture	12.0	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID: 12040465-125 Collection Date: 4/17/2012 9:09:00 AM

Client Sample ID: Grid-S-UU34 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	1.4	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.11	0.085	0.0029		mg/Kg-dry	1	4/23/2012
Total PCBs	1.5	0.60	0.065	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	8.2	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-126 Collection Date: 4/17/2012 9:10:00 AM

Client Sample ID: Grid-S-VV34 0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/20/2012		Analyst: GVC
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	7.2	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.					
Project:	103.G1852167.08, OMC, Waukegan					

Lab Order: 12040465

Lab ID:	12040465-127	Collection Date:	4/17/2012 9:11:00 AM				
Client Sample ID:	Grid-S-VV34 1-2	Matrix:	Soil				

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.085	0.0075		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	7.4	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-128	Collection Date:	4/17/2012 9:12:00 AM				
Client Sample ID:	Grid-S-VV34 2-3	Matrix:	Soil				

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	8.4	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			

Lab ID: 12040465-129 Collection Date: 4/17/2012 9:13:00 AM

Client Sample ID: Grid-S-VV34 3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.15	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.015	0.088	0.003	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.16	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	10.8	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-130 Collection Date: 4/17/2012 9:14:00 AM

Client Sample ID: Grid-S-VV34 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	8.3	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-131

Collection Date: 4/17/2012 9:15:00 AM

Client Sample ID: Grid-S-WW34 0-1

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.087	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.087	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	10.1	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-132

Collection Date: 4/17/2012 9:16:00 AM

Client Sample ID: Grid-S-WW34 1-2

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Semivolatile Organic Compounds by GC/MS	SW8270C (SW3550B)						
Acenaphthene	0.71	0.037	0.017		mg/Kg-dry	1	4/19/2012
Acenaphthylene	0.22	0.037	0.013		mg/Kg-dry	1	4/19/2012
Anthracene	2.5	0.037	0.012		mg/Kg-dry	1	4/19/2012
Benz(a)anthracene	3.4	0.037	0.017		mg/Kg-dry	1	4/19/2012
Benzo(a)pyrene	2.8	0.037	0.014		mg/Kg-dry	1	4/19/2012
Benzo(b)fluoranthene	2.6	0.037	0.026		mg/Kg-dry	1	4/19/2012
Benzo(g,h,i)perylene	1.6	0.037	0.014		mg/Kg-dry	1	4/19/2012
Benzo(k)fluoranthene	2	0.037	0.062		mg/Kg-dry	1	4/19/2012
Chrysene	3.3	0.037	0.012		mg/Kg-dry	1	4/19/2012
Dibenz(a,h)anthracene	0.82	0.037	0.017		mg/Kg-dry	1	4/19/2012
Fluoranthene	7.2	0.18	0.13		mg/Kg-dry	5	4/20/2012
Fluorene	1.4	0.037	0.017		mg/Kg-dry	1	4/19/2012
Indeno(1,2,3-cd)pyrene	1.4	0.037	0.012		mg/Kg-dry	1	4/19/2012
Naphthalene	1.9	0.037	0.023		mg/Kg-dry	1	4/19/2012
Phenanthrene	9.6	0.18	0.05		mg/Kg-dry	5	4/20/2012
Pyrene	7	0.18	0.11		mg/Kg-dry	5	4/20/2012
Percent Moisture	D2974						
Percent Moisture	11.1	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465				

Lab ID: 12040465-133 **Collection Date:** 4/17/2012 9:17:00 AM

Client Sample ID: Grid-S-WW34 2-3 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	8.9	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-134 **Collection Date:** 4/17/2012 9:18:00 AM

Client Sample ID: Grid-S-WW34 3-4 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	7.3	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID: 12040465-135 Collection Date: 4/17/2012 9:19:00 AM

Client Sample ID: Grid-S-WW34 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.63	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.053	0.09	0.0031	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.68	0.63	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	12.2	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-136 Collection Date: 4/17/2012 9:20:00 AM

Client Sample ID: Grid-S-XX34 0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.039	0.086	0.011	J	mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.0069	0.086	0.0029	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.046	0.60	0.065	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
	8.6	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers:

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040465

Lab ID:	12040465-137	Collection Date:	4/17/2012 9:21:00 AM
Client Sample ID:	Grid-S-XX34 1-2		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.086	0.0075		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.086	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.086	0.0029		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	8.0	0.2	0.11	*	wt%	1	4/19/2012

Lab ID:	12040465-138	Collection Date:	4/17/2012 9:22:00 AM
Client Sample ID:	Grid-S-XX34 2-3		

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.65	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.062	0.088	0.003	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.71	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	11.4	0.2	0.11	*	wt%	1	4/19/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.		
Project:	103.G1852167.08, OMC, Waukegan		Lab Order: 12040465

Lab ID: 12040465-139 Collection Date: 4/17/2012 9:23:00 AM

Client Sample ID: Grid-S-XX34 3-4 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	11.4	0.2	0.11	*	wt%	1	4/19/2012

Lab ID: 12040465-140 Collection Date: 4/17/2012 9:24:00 AM

Client Sample ID: Grid-S-XX34 4-5 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)				Prep Date: 4/23/2012		Analyst: GVC
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	1.2	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.092	0.09	0.0031		mg/Kg-dry	1	4/23/2012
Total PCBs	1.3	0.63	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture	D2974				Prep Date: 4/18/2012		Analyst: MNG
Percent Moisture	11.5	0.2	0.11	*	wt%	1	4/19/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan			Lab Order: 12040465			

Lab ID: 12040465-141 Collection Date: 4/17/2012 9:25:00 AM

Client Sample ID: Grid-S-YY34 0-1 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	0.41	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.045	0.089	0.003	J	mg/Kg-dry	1	4/23/2012
Total PCBs	0.46	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	11.8	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-142 Collection Date: 4/17/2012 9:26:00 AM

Client Sample ID: Grid-S-YY34 1-2 Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.087	0.0076		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.087	0.0029		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.61	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	9.4	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
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Project:	103.G1852167.08, OMC, Waukegan						Lab Order: 12040465
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Lab ID:	12040465-143						Collection Date: 4/17/2012 9:27:00 AM
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Client Sample ID:	Grid-S-YY34 2-3						Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
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PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.088	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/23/2012

Percent Moisture	D2974						
Percent Moisture	10.4	0.2	0.11	*	wt%	1	4/23/2012

Lab ID:	12040465-144						Collection Date: 4/17/2012 9:28:00 AM
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Client Sample ID:	Grid-S-YY34 3-4						Matrix: Soil
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Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
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PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	1.5	0.89	0.11		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.75	0.089	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	2.2	1.4	0.16	*	mg/Kg-dry	10	4/24/2012

Percent Moisture	D2974						
Percent Moisture	11.9	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan					Lab Order:	12040465

Lab ID: 12040465-145 **Collection Date:** 4/17/2012 9:29:00 AM

Client Sample ID: Grid-S-YY34 4-5 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)				
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	3.6	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0.27	0.088	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	3.9	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture		D2974			Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	10.7	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-146 **Collection Date:** 4/17/2012 9:30:00 AM

Client Sample ID: Grid-S-ZZ34 0-1 **Matrix:** Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs			SW8082 (SW3550B)				
Aroclor 1016	ND	0.089	0.0078		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.089	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	ND	0.089	0.003		mg/Kg-dry	1	4/23/2012
Total PCBs	ND	0.62	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture		D2974			Prep Date: 4/20/2012		Analyst: RW
Percent Moisture	11.2	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.							
Project:	103.G1852167.08, OMC, Waukegan				Lab Order: 12040465			
Lab ID:	12040465-147				Collection Date: 4/17/2012 9:31:00 AM			
Client Sample ID:	Grid-S-ZZ34 1-2				Matrix: Soil			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed	
PCBs	SW8082 (SW3550B)						Prep Date: 4/23/2012	Analyst: GVC
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/23/2012	
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1248	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1260	ND	0.09	0.0031		mg/Kg-dry	1	4/23/2012	
Total PCBs	ND	0.63	0.066	*	mg/Kg-dry	1	4/23/2012	
Percent Moisture	D2974						Prep Date: 4/20/2012	Analyst: RW
Percent Moisture	12.4	0.2	0.11	*	wt%	1	4/23/2012	

Lab ID:	12040465-148							
Client Sample ID:	Grid-S-ZZ34 2-3				Collection Date: 4/17/2012 9:32:00 AM			
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed	
PCBs	SW8082 (SW3550B)						Prep Date: 4/23/2012	Analyst: GVC
Aroclor 1016	ND	0.088	0.0077		mg/Kg-dry	1	4/23/2012	
Aroclor 1221	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1232	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1242	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1248	0.3	0.088	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1254	ND	0.088	0.011		mg/Kg-dry	1	4/23/2012	
Aroclor 1260	0.026	0.088	0.003	J	mg/Kg-dry	1	4/23/2012	
Total PCBs	0.33	0.62	0.066	*	mg/Kg-dry	1	4/23/2012	
Percent Moisture	D2974						Prep Date: 4/20/2012	Analyst: RW
Percent Moisture	11.6	0.2	0.11	*	wt%	1	4/23/2012	

Qualifiers:	ND - Not Detected at the Reporting Limit	RL/MDL - Reporting Limit / Method Detection Limit for the analysis
	J - Analyte detected below reporting limit	S - Spike Recovery outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	R - RPD outside accepted recovery limits
	HT - Sample received past holding time	E - Value above quantitation range
	* - Non-accredited parameter	H - Holding time exceeded

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-149

Collection Date: 4/17/2012 9:33:00 AM

Client Sample ID: Grid-S-ZZ34 3-4

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0 0079		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0.09	0 011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	2 3	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0 17	0.09	0 0031		mg/Kg-dry	1	4/23/2012
Total PCBs	2.5	0.63	0.066	*	mg/Kg-dry	1	4/23/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	12 0	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-150

Collection Date: 4/17/2012 9:34:00 AM

Client Sample ID: Grid-S-ZZ34 4-5

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0 087	0.0076		mg/Kg-dry	1	4/23/2012
Aroclor 1221	ND	0 087	0 011		mg/Kg-dry	1	4/23/2012
Aroclor 1232	ND	0 087	0 011		mg/Kg-dry	1	4/23/2012
Aroclor 1242	ND	0.087	0 011		mg/Kg-dry	1	4/23/2012
Aroclor 1248	3.1	0 87	0 11		mg/Kg-dry	10	4/24/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/23/2012
Aroclor 1260	0 29	0.087	0 003		mg/Kg-dry	1	4/23/2012
Total PCBs	3.4	1.4	0 16	*	mg/Kg-dry	10	4/24/2012
Percent Moisture							
Percent Moisture	D2974				Prep Date: 4/20/2012		Analyst: RW
	9.9	0.2	0 11	*	wt%	1	4/23/2012

Qualifiers: ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-151

Collection Date: 4/17/2012 9:35:00 AM

Client Sample ID: Grid-S-XX35 0-1

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.085	0.0074		mg/Kg-dry	1	4/24/2012
Aroclor 1221	ND	0.085	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1232	ND	0.085	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1242	ND	0.085	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1248	ND	0.085	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1254	ND	0.085	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1260	ND	0.085	0.0029		mg/Kg-dry	1	4/24/2012
Total PCBs	ND	0.60	0.065	*	mg/Kg-dry	1	4/24/2012
Percent Moisture	D2974						
Percent Moisture	7.1	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-152

Collection Date: 4/17/2012 9:36:00 AM

Client Sample ID: Grid-S-XX35 1-2

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						
Aroclor 1016	ND	0.091	0.008		mg/Kg-dry	1	4/24/2012
Aroclor 1221	ND	0.091	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1232	ND	0.091	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1242	ND	0.091	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1248	ND	0.091	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1254	ND	0.091	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1260	ND	0.091	0.0031		mg/Kg-dry	1	4/24/2012
Total PCBs	ND	0.64	0.066	*	mg/Kg-dry	1	4/24/2012
Percent Moisture	D2974						
Percent Moisture	13.9	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

Qualifiers: J - Analyte detected below reporting limit

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAanalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client: Tetra Tech EM Inc.

Project: 103.G1852167.08, OMC, Waukegan

Lab Order: 12040465

Lab ID: 12040465-153

Collection Date: 4/17/2012 9:37:00 AM

Client Sample ID: Grid-S-XX35 2-3

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.093	0.0081		mg/Kg-dry	1	4/24/2012
Aroclor 1221	ND	0.093	0.012		mg/Kg-dry	1	4/24/2012
Aroclor 1232	ND	0.093	0.012		mg/Kg-dry	1	4/24/2012
Aroclor 1242	ND	0.093	0.012		mg/Kg-dry	1	4/24/2012
Aroclor 1248	ND	0.093	0.012		mg/Kg-dry	1	4/24/2012
Aroclor 1254	ND	0.093	0.012		mg/Kg-dry	1	4/24/2012
Aroclor 1260	ND	0.093	0.0031		mg/Kg-dry	1	4/24/2012
Total PCBs	ND	0.65	0.071	*	mg/Kg-dry	1	4/24/2012
Percent Moisture	D2974						
Percent Moisture	14.1	0.2	0.11	*	wt%	1	4/23/2012

Lab ID: 12040465-154

Collection Date: 4/17/2012 9:38:00 AM

Client Sample ID: Grid-S-XX35 3-4

Matrix: Soil

Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs							
Aroclor 1016	ND	0.09	0.0079		mg/Kg-dry	1	4/24/2012
Aroclor 1221	ND	0.09	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1232	ND	0.09	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1242	ND	0.09	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1248	0.89	0.09	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1254	ND	0.09	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1260	0.080	0.09	0.0031	J	mg/Kg-dry	1	4/24/2012
Total PCBs	0.97	0.63	0.066	*	mg/Kg-dry	1	4/24/2012
Percent Moisture	D2974						
Percent Moisture	12.8	0.2	0.11	*	wt%	1	4/23/2012

ND - Not Detected at the Reporting Limit

RL/MDL - Reporting Limit / Method Detection Limit for the analysis

Qualifiers:

J - Analyte detected below reporting limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

STAT Analysis Corporation

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Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-0

Date Reported: April 26, 2012

Date Printed: April 26, 2012

Client:	Tetra Tech EM Inc.						
Project:	103.G1852167.08, OMC, Waukegan						
Lab ID:	12040465-155				Collection Date: 4/17/2012 9:39:00 AM		
Client Sample ID:	Grid-S-XX35 4-5				Matrix: Soil		
Analyses	Result	RL	MDL	Qualifier	Units	DF	Date Analyzed
PCBs	SW8082 (SW3550B)						Prep Date: 4/23/2012 Analyst: GVC
Aroclor 1016	ND	0.087	0.0077		mg/Kg-dry	1	4/24/2012
Aroclor 1221	ND	0.087	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1232	ND	0.087	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1242	ND	0.087	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1248	1.4	0.087	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1254	ND	0.087	0.011		mg/Kg-dry	1	4/24/2012
Aroclor 1260	0.15	0.087	0.003		mg/Kg-dry	1	4/24/2012
Total PCBs	1.5	0.61	0.066	*	mg/Kg-dry	1	4/24/2012
Percent Moisture	D2974						Prep Date: 4/20/2012 Analyst: RW
Percent Moisture	10.4	0.2	0.11	*	wt%	1	4/23/2012

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below reporting limit B - Analyte detected in the associated Method Blank HT - Sample received past holding time * - Non-accredited parameter	RL/MDL - Reporting Limit / Method Detection Limit for the analysis S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits E - Value above quantitation range H - Holding time exceeded
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CHAIN OF CUSTODY RECORD

Nº: 839640

Page: 1

of 8

Company: Tetra Tech Project Number: 103G1852167.08 Client Tracking No.: Project Name: OMC Project Location: Waubesa Sampler(s): Tom Hahn Report To: _____ Phone: _____ Fax: _____ QC Level: 1 ____ 2 ____ 3 ____ 4 ____ e-mail: _____							P.O. No.: Quote No.: PCB										
Turn Around																	
Results Needed																	
Client Sample Number/Description:		Date Taken	Time Taken	Matrix	Comp	Grab	Preserv	No of Containers	/ / am/pm		Remarks		Lab No.:				
									/ /								
Grid-S-0031 4-5		4/16/12	1434	SOIL	X			1	X				001				
Grid-S-QQ32 0-1			1520		X			1	X				002				
Grid-S-QQ32 1-2			1521		X			1	X				003				
Grid-S-QQ32 2-3			1522					1	X				004				
Grid-S-QQ32 3-4			1523					1	X				005				
Grid-S-QQ32 4-5			1524					1	X				006				
Grid-S-PP32 0-1			1445					1	X				007				
Grid-S-PP32 1-2			1446					1	X				008				
Grid-S-PP32 2-3			1447					1	X				009				
Grid-S-PP32 3-4			1448					1	X				010				
Grid-S-PP32 4-5			1449					1	X				011				
Grid-S-PP33 0-1			1455					1	X				012				
Grid-S-PP33 1-2			1456					1	X				013				
Grid-S-PP33 2-3			1456					1	X				014				
Grid-S-PP33 3-4			1457					1	X				015				
Grid-S-PP33 4-5			1458					1	X				016				
Grid-S-PP33 4-5			1459					1	X				017				
Grid-S-QQ33 0-1			1515					1	X				018				
Grid-S-QQ33 1-2			1516					1	X				019				
Grid-S-QQ33 2-3			1517					1	X				020				
Relinquished by (Signature)		Comments:		Laboratory Work Order No.:													
<i>Carey T.S.</i>				12040465													
Received by (Signature)		Date/Time	4/17/12 1:18	Comments:													
<i>CC</i>		Date/Time	4/17/12 3:35														
Received by (Signature)		Date/Time	4/17/12 15:35	Comments:													
<i>J. L. Hahn</i>		Date/Time		Comments:													
Relinquished by (Signature)		Date/Time		Preservation Code: A = None B = HNO ₃ C = NaOH													
<i>J. L. Hahn</i>		Date/Time		D = H ₂ SO ₄ E = HCl F = 5035/EnCore G = Other													
Received by (Signature)		Date/Time		Received on Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													
<i>J. L. Hahn</i>		Date/Time		Temperature: 33°C													

STAT Analysis Corporation

2242 W. Harrison, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386

e-mail address: STATinfo@STATAnalysis.com AIHA, NVLAP and NELAP accredited

CHAIN OF CUSTODY RECORD

Nº: 839637

Page: 2 of 8

Company: Tetratec	P.O. No.:										
Project Number: 1036185216708	Client Tracking No.:										
Project Name: GMC	Quote No.:										
Project Location: Waneket											
Sampler(s): Tom Hahne											
Report To: _____	Phone: _____										
	Fax: _____										
QC Level: 1 2 3 4	e-mail: _____										
PCPSS											
Turn Around STND											
Results Needed											
Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp	Prescr	Qadq	No. of Containers	/ /	am/pm	Remarks	Lab No.:
Grt-S-UU30 0-1	4/16/12	1425	S	X			1	X			021
Grt-S-UU30 1-2		1426		X			1	X			022
Grt-S-UU30 2-3		1427		X			1	X			023
Grt-S-UU30 3-4		1428					1	X			024
Grt-S-UU30 4-5		1429					1	X			025
Grt-S-VV30 0-1		1415					1	X			026
Grt-S-VV30 1-2		1416					1	X			027
Grt-S-VV30 2-3		1417					1	X			028
Grt-S-VV30 3-4		1418					2	X		MS/MSD	029
Grt-S-VV30 4-5		1419					1	X			030
Grt-S-WW30 0-1		1406					1	X			031
Grt-S-WW30 1-2		1407					1	X			032
Grt-S-WW30 1-2 DUP		1407					1	X			033
Grt-S-WW30 2-3		1408					1	X			034
Grt-S-WW30 3-4		1409					1	X			035
Grt-S-WW30 4-5		1410					1	X			036
Grt-S-0031 0-1		1430					1	X			037
Grt-S-0031 1-2		1431					1	X			038
Grt-S-0031 2-3		1432					1	X			039
Grt-S-0031 3-4		1433	V	V			1	X			040
Relinquished by (Signature)	Candice		Date/Time	4/17/12		Comments:				Laboratory Work Order No.:	
Received by (Signature)	S. C. C.		Date/Time	4/17/12 1:18						12040465	
Relinquished by (Signature)	S. C. C.		Date/Time	4/17/12 3:32							
Received by (Signature)	Jeff Hahne		Date/Time	4/17/12 15:35							
Relinquished by (Signature)			Date/Time								
Received by (Signature)			Date/Time								
Preservation Code: A = None B = HNO ₃ C = NaOH											
D = H ₂ SO ₄ E = HCl F = 5035/EnCore G = Other											
Received on Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>											
Temperature: 3.3 °C											

CHAIN OF CUSTODY RECORD

Nº: 839641

Page: 3 of 8

Company: <i>Tetra Tech</i>	P.O. No.:												
Project Number: 10361852167-08	Client Tracking No.:												
Project Name: OMC	Quote No.:												
Project Location: Winona													
Sampler(s): Tom Hahn													
Report To: _____	Phone: _____												
	Fax: _____												
QC Level: 1 _____ 2 _____ 3 _____ 4 _____	e-mail: _____												
Turn Around													
81453													
Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp	Grab	Preserv.	No of Containers	Results Needed				Remarks	Lab No.:
								/	/	am/pm			
Grid-S-QQ33 3-4	4/16/12	1518	SOIL	X			1	X				041	
Grid-S-QQ3345	4/16/12	1519					1	X				042	
Grid-S-RR32 0-1	4/17/12	0725					1	X				043	
Grid-S-RR32 1-2		0726					1	X				044	
Grid-S-RR32 2-3		0727					1	X				045	
Grid-S-RR32 3-4		0728					1	X				046	
Grid-S-RR32 4-5		0729					1	X				047	
Grid-S-SS32 0-1		0730					1	X				048	
Grid-S-SS32 1-2		0731					1	X				049	
Grid-S-SS32 2-3		0732					1	X				050	
Grid-S-SS32 3-4		0733					1	X				051	
Grid-S-SS32 4-5		0734					1	X				052	
Grid-S-TT32 0-1		0740					1	X				053	
Grid-S-TT32 1-2		0741					1	X				054	
Grid-S-TT32 2-3		0742					2	X				MS/MSD	
Grid-S-TT32 3-4		0743					1	X				056	
Grid-S-TT32 4-5		0744					1	X				057	
Grid-S-WW32 0-1		0745					1	X				058	
Grid-S-WW32 1-2		0746					1	X				059	
Grid-S-WW32 2-3		0747					1	X				060	
Relinquished by (Signature)	<i>Cayla</i>	Date/Time	4/17/12	Comments:								Laboratory Work Order No.:	
Received by (Signature)	<i>CC</i>	Date/Time	4/17/12 1:18									204046	
Relinquished by (Signature)	<i>CC</i>	Date/Time	4/17/12 3:35										
Received by (Signature)	<i>CC</i>	Date/Time	4/17/12 15:38										
Relinquished by (Signature)		Date/Time		Preservation Code: A = None B = HNO ₃ C = NaOH								Received on Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Received by (Signature)		Date/Time		D = H ₂ SO ₄ E = HCl F = 5035/EnCore G = Other								Temperature: °C	



CHAIN OF CUSTODY RECORD

Nº: 839642 Page: 4 of 8

Company: Tetra Tech	P.O. No.:												
Project Number: 10361852167.08	Client Tracking No.:												
Project Name: OMIC	Quote No.:												
Project Location: Waukegan													
Sampler(s): Tom Haines													
Report To: _____	Phone: _____	Turn Around											
Fax: _____													
QC Level: 1 2 3 4	e-mail: _____	Results Needed											
Client Sample Number/Description:		Date Taken	Time Taken	Unit	Crab	Comp	Prescr	No of Containers	1 / 1		am/pm	Remarks	Lab No.:
Grid-S- UU323-4		4/17/12	0748	gall	X			1	X			061	
Grid-S- UU324-5			0749					1				062	
Grid-S- VV320-1			0810					1				063	
Grid-S- VV321-2			0811					1				064	
Grid-S- VV322-3			0812					1				065	
Grid-S- VV323-4			0813					1				066	
Grid-S- VV324-5			0814					1				067	
Grid-S- WW320-1			0800					1				068	
Grid-S- WW321-2			0801					1				069	
Grid-S- WW321-2 out			0801					1				070	
Grid-S- WW322-3			0802					1				071	
Grid-S- WW323-4			0803					1				072	
Grid-S- WW324-5			0804					1				073	
Grid-S- XX320-1			0757					1				074	
Grid-S- XX321-2			0756					1				075	
Grid-S- XX322-3			0757					1				076	
Grid-S- XX323-4			0758					1				077	
Grid-S- XX324-5			0759					1				078	
Grid-S- YY320-1			0815					1				079	
Grid-S- YY321-2		4	0816	V				1	V			080	
Relinquished by (Signature)	<i>Mark J</i>		Date/Time	4/17/12		Comments:			Laboratory Work Order No.:				
Received by (Signature)	<i>CJ CDT</i>		Date/Time	4/17/12 1:18					12040465				
Relinquished by (Signature)	<i>CJ CDT</i>		Date/Time	4/17/12 3:35									
Received by (Signature)	<i>JM/TLR</i>		Date/Time	4/17/12 15:15									
Relinquished by (Signature)			Date/Time			Preservation Code: A = None B = HNO ₃ C = NaOH D = H ₂ SO ₄ E = HCl F = 5035/EnCore G = Other							
Received by: (Signature)			Date/Time									Temperature: 3.3 °C	

Nº: 839643

Page: 5 of 8

CHAIN OF CUSTODY RECORD

Company: TETRA Tech	P.O. No.:									
Project Number: 1036185.2167-08	Client Tracking No.:									
Project Name: OMC	Quote No.:									
Project Location: W. V. Keay										
Sampler(s): Tom Hartung										
Report To: _____	Phone: _____	Turn Around								
Fax: _____										
QC Level: 1 ____ 2 ____ 3 ____ 4 ____	e-mail: _____	Results Needed								
Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp	Grab	Preserv	No. of Containers	1 / 1 am/pm	Remarks	Lab. No.:
Grid-S YY32 2-3	4/17/12	0817	SOL	8			1 X			091
Grid-S YY32 3-4		0818					1 X			092
Grid-S YY32 4-5		0819					1 X			093
Grid-S ZZ32 0-1		0820					1 X			094
Grid-S ZZ32 1-2		0821					1 X			095
Grid-S ZZ32 2-3		0822					1 X			096
Grid-S ZZ32 3-4		0823					1 X			097
Grid-S ZZ32 4-5		0824					1 X			098
Grid-S ZZ32 0-1		0830					1 X			099
Grid-S ZZ32 1-2		0831					1 X			090
Grid-S ZZ32 2-3		0832					1 X			091
Grid-S ZZ32 3-4		0833					1 X			092
Grid-S ZZ32 4-5		0834					1 X			093
Grid-S YY33 0-1		0835					1 X			094
Grid-S YY33 0-1 Duo		0835					1 X			095
Grid-S YY33 1-2		0836					1 X			096
Grid-S YY33 2-3		0837					1 X			097
Grid-S YY33 3-4		0838					1 X			098
Grid-S YY33 4-5		0839					1 X			099
Grid-S XX33 0-1		0840					1 X			00
Relinquished by (Signature)				Date/Time	Comments:			Laboratory Work Order No.:		
Received by (Signature)				4/17/12 1:18				12040465		
Relinquished by (Signature)				Date/Time				Received on ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		
Received by (Signature)				4/17/12 3:35				Temperature: 33 °C		
Relinquished by (Signature)				Date/Time	Preservation Code: A = None B = HNO ₃ C = NaOH					
Received by (Signature)				Date/Time	D = H ₂ SO ₄ E = HCl F = 5035/EnCore G = Other					

STAT Analysis Corporation

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CHAIN OF CUSTODY RECORD

Nº: 839644

Page: 6 of 8

Company: Tetratool	P.O. No:														
Project Number: 103G1852167.08	Client Tracking No.:														
Project Name: OMC	Quote No.:														
Project Location: Wanigan															
Sampler(s): Tom Hallin															
Report To: _____	Phone: _____														
	Fax: _____														
QC Level: 1 2 3 4	e-mail: _____														
PCP															
Turn Around.															
Results Needed															
Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Presv	Count	Lab	/ / am/pm					Remarks	Lab No.:		
Gia-S-XX33 1-2	4/17/12	0841	SUIC	X	1	X	/ /						101		
Gia-S-XX33 2-3	"	0842			1	X	/ /						102		
Grid-S-XX33 3-4	"	0843			1	X	/ /						103		
Grid-S-XX33 4-5	"	0844			1	X	/ /						104		
Grid-S-WW33 0-1	"	0850			1	X	/ /						105		
Grid-S-WW33 1-2	"	0851			1	X	/ /						106		
Grid-S-WW33 2-3	"	0852			1	X	/ /						107		
Grid-S-WW33 3-4	"	0853			1	X	/ /						108		
Grid-S-WW33 4-5	"	0854			1	X	/ /						109		
Gia-S-VV33 0-1	"	0855			1	X	/ /						110		
Gia-S-VV33 1-2	"	0856			1	X	/ /						111		
Gia-S-VV33 2-3	"	0857			1	X	/ /						112		
Grid-S-VV33 2-3DP	"	0857			1	X	/ /						113		
Grid-S-VV33 3-4	"	0858			1	X	/ /						114		
Grid-S-VV33 4-5	"	0859			1	X	/ /						115		
Grid-S-UU33 0-1	"	0900			1	X	/ /						116		
Grid-S-UU33 1-2	"	0901			1	X	/ /						117		
Grid-S-UU33 2-3	"	0902			1	X	/ /						118		
Grid-S-UU33 3-4	"	0903			1	X	/ /						119		
Grid-S-UU33 4-5	"	0904			1	X	/ /						120		
Relinquished by (Signature)	<i>Carolyn</i>		Date/Time	4/17/12		Comments:						Laboratory Work Order No.:			
Received by (Signature)	<i>Jeff Johnson</i>		Date/Time	4/17/12 1:18								<i>1204046</i>			
Relinquished by (Signature)	<i>Jeff Johnson</i>		Date/Time	4/17/12 3:33											
Received by (Signature)	<i>Jeff Johnson</i>		Date/Time	4/17/12 15:55											
Relinquished by (Signature)			Date/Time							Preservation Code: A = None B = HNO ₃ C = NaOH D = H ₂ SO ₄ E = HCl F = 5035/EnCore G = Other					
Received by (Signature)			Date/Time							Received on Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
												Temperature: 33 °C			

STAT Analysis Corporation

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CHAIN OF CUSTODY RECORD

Nº: 842808

Page: 7 of 8

Company: Tetra Tech
 Project Number: 60361852167-08 Client Tracking No.:
 Project Name: DMC
 Project Location: Waukegan
 Sampler(s): Tom Hahn
 Report To: _____ Phone: _____
 Fax: _____

P.O. No..
 Quote No.:
 PCB PATH

Turn Around.

QC Level:	1	2	3	4	e-mail:	Time Taken	Matrix	Comp.	Grab	Reserv.	No of Containers	Results Needed.		
												/	/	am/pm
Grid - UV 34 0-1	4/17/12	0905	SOLV	X							X			012
Grid - UV 34 1-2		0910									X			122
Grid - UV 34 2-3		0911									X			133
Grid - UV 34 3-4		0912									X			124
Grid - UV 34 4-5		0913									X			125
Grid - VV 34 0-1		0914									X			126
Grid - VV 34 1-2		0915									X			127
Grid - VV 34 2-3		0916									X			128
Grid - VV 34 3-4		0917									X			129
Grid - VV 34 4-5		0918									X			130
Grid - WW 34 0-1		0919									X			131
Grid - WW 34 1-2		0920									X			132
Grid - WW 34 2-3		0921									X			133
Grid - WW 34 3-4		0922									X			134
Grid - WW 34 4-5		0923									X			135
Grid - XX 34 0-1		0924									X			136
Grid - XX 34 1-2		0925									X			137
Grid - XX 34 2-3		0926									X			138
Grid - XX 34 3-4		0927									X			139

Relinquished by: (Signature)	Grid ms	Date/Time: 4/17/12
Received by: (Signature)	CC CCL	Date/Time: 4/17/12 1:18
Relinquished by: (Signature)	CC CCL	Date/Time: 4/17/12 3:35
Received by: (Signature)	JM MWM	Date/Time: 4/17/12 15:35
Relinquished by: (Signature)		Date/Time:
Received by: (Signature)		Date/Time:

Comments:	Laboratory Work Order No.:
	12040465
Preservation Code: A = None B = HNO ₃ C = NaOH D = H ₂ SO ₄ E = HCl F = 5035/EnCore G = Other	Received on Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Temperature: 33 °C

CHAIN OF CUSTODY RECORD

Nº: 842809

Page: 8 of 8

Company: <u>Tetra Tech</u>	Project Number: <u>10361852167-08</u>	Client Tracking No.: _____	P.O. No.: _____													
Project Name: <u>OMC</u>																
Project Location: <u>Waukegan</u>																
Sampler(s): <u>Tom Hahne</u>																
Report To: _____	Phone: _____	Fax: _____											Turn Around			
QC Level: 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>	e-mail: _____											Results Needed.				
Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers									
Grrd-S-XX34-4-5	4/17/12	0914	S07L	X			1	X					/ /	am/pm		
Grrd-S-Y34 0-1		0925					1	X								
Grrd-S-Y34 1-2		0926					1	X								
Grrd-S-Y34 2-3		0927					1	X								
Grrd-S-Y34 3-4		0928					1	X								
Grrd-S-Y34 4-5		0929					1	X								
Grrd-S-ZZ34 0-1		0930					1	X								
Grrd-S-ZZ34 1-2		0931					1	X								
Grrd-S-ZZ34 2-3		0932					1	X								
Grrd-S-ZZ34 3-4		0933					1	X								
Grrd-S-ZZ34 4-5		0934					1	X								
Grrd-S-XX35 0-1		0935					1	X								
Grrd-S-XX35 1-2		0936					1	X								
Grrd-S-XX35 2-3		0937					1	X								
Grrd-S-XX35 3-4		0938					1	X								
Grrd-S-XX35 4-5	↓	0939	↓	↓	↓	↓	1	X								

Relinquished by: (Signature)	<u>Carol Clark</u>	Date/Time: <u>4/17/12</u>	Comments: _____	Laboratory Work Order No.:
Received by: (Signature)	<u>Jeff Madsen</u>	Date/Time: <u>4/17/12 1:18</u>		<u>12040465</u>
Relinquished by: (Signature)	<u>Jeff Madsen</u>	Date/Time: <u>4/17/12 3:35</u>		
Received by: (Signature)	<u>Jeff Madsen</u>	Date/Time: <u>4/17/12 15:05</u>		
Relinquished by: (Signature)		Date/Time: _____	Preservation Code: A = None B = HNO ₃ C = NaOH D = H ₂ SO ₄ E = HCl F = S035/EnCore G = Other	Received on Ice: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Received by (Signature)		Date/Time: _____		Temperature: <u>33</u> °C

STAT Analysis Corporation**Sample Receipt Checklist**

Client Name TETRA CHICAGO

Date and Time Received: 4/17/2012 3:35:00 PM

Work Order Number 12040465

Received by: JJM

Checklist completed by:

Signature

Date

Reviewed by:

Initials

Date

Matrix:

Carrier name STAT Analysis

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels/containers?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container or Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Temperature 3.3 °C
Water - VOA vials have zero headspace?	No VOA vials submitted <input type="checkbox"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Water - Samples pH checked?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Checked by: _____
Water - Samples properly preserved?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	pH Adjusted? _____

Any No response must be detailed in the comments section below.

Comments: _____

Client / Person contacted: _____ Date contacted: _____ Contacted by: _____

Response: _____

STAT Analysis Corporation

CLIENT: Tetra Tech EM Inc.

Work Order: 12040465

Project: 103.G1852167.08, OMC, Waukegan

Test No: SW8270C Matrix: S

**QC SUMMARY REPORT
SURROGATE RECOVERIES**

Sample ID	CLPH2D4	DCBZ12D4	NO2BZD5	PH246BR	PH2F	PHD5	PHEN2F	PHEND14
MB-62178-SVOC	84.8	72.4	71.3	77.1	81.3	93.1	78.6	95.0
LCS-62178-SVOC	66.6	53.8	64.3	85.5	57.0	74.9	60.6	87.7
12040465-132A	75.1	62.3	67.5	94.7	66.3	83.8	69.6	96.8
12040400-002BMS	84.8	67.2	78.1	96.1	73.1	93.6	71.8	88.0
12040400-002BMSD	72.0	56.6	67.4	95.1	59.8	79.8	66.7	97.0

Acronym	Surrogate	QC Limits
CLPH2D4	= 2-Chlorophenol-d4	20-130
DCBZ12D4	= 1,2-Dichlorobenzene-d4	20-130
NO2BZD5	= Nitrobenzene-d5	23-120
PH246BR	= 2,4,6-Tribromophenol	19-122
PH2F	= 2-Fluorophenol	25-121
PHD5	= Phenol-d5	24-113
PHEN2F	= 2-Fluorobiphenyl	30-115
PHEND14	= 4-Terphenyl-d14	18-137

* Surrogate recovery outside acceptance limit

Prep Start Date: 4/17/2012 12:25:29

Prep End Date:

Prep Factor Units:
mL / Kg

Prep Batch 62178 Prep Code: 3550_SVOC Technician: VCC

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62178-SVOC			0.03	0	0	1	33.333	4/17/2012	4/17/2012
LCS-62178-SVOC			0.03	0	0	1	33.333	4/17/2012	4/17/2012
12040400-001B	Soil		0.03034	0	0	1	32.960	4/17/2012	4/17/2012
12040400-002B	Soil		0.03044	0	0	1	32.852	4/17/2012	4/17/2012
12040400-003B	Soil		0.03038	0	0	1	32.916	4/17/2012	4/17/2012
12040400-004B	Soil		0.03073	0	0	1	32.541	4/17/2012	4/17/2012
12040400-002BMS	Soil		0.03044	0	0	1	32.852	4/17/2012	4/17/2012
12040400-002BMSD	Soil		0.03044	0	0	1	32.852	4/17/2012	4/17/2012
12040439-001A	Soil		0.03043	0	0	1	32.862	4/18/2012	4/19/2012
12040451-001A	Soil		0.03022	0	0	1	33.091	4/18/2012	4/19/2012
12040457-007B	Soil		0.0102	0	0	1	98.039	4/18/2012	4/19/2012
12040465-132A	Soil		0.03043	0	0	1	32.862	4/18/2012	4/19/2012
12040475-001B	Soil		0.03053	0	0	1	32.755	4/18/2012	4/19/2012
12040483-009A	Soil		0.03048	0	0	1	32.808	4/18/2012	4/19/2012

CLIENT: Tetra Tech EM Inc.
 Work Order: 12040465
 Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62178

Sample ID: MB-62178-SVOC	SampType MBLK	TestCode: SVOC_SOIL	Units: mg/Kg	Prep Date: 4/17/2012	Run ID: SVOC-6_120419A
Client ID: ZZZZZ	Batch ID: 62178	TestNo: SW8270C		Analysis Date: 4/19/2012	SeqNo: 2142140
Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual					

Acenaphthene	ND	0.033
Acenaphthylene	ND	0.033
Anthracene	ND	0.033
Benz(a)anthracene	ND	0.033
Benzo(a)pyrene	ND	0.033
Benzo(b)fluoranthene	ND	0.033
Benzo(g,h,i)perylene	ND	0.033
Benzo(k)fluoranthene	ND	0.033
Chrysene	ND	0.033
Dibenz(a,h)anthracene	ND	0.033
Fluoranthene	ND	0.033
Fluorene	ND	0.033
Indeno(1,2,3-cd)pyrene	ND	0.033
Naphthalene	ND	0.033
Phenanthrene	ND	0.033
Pyrene	ND	0.033

Sample ID: LCS-62178-SVOC	SampType: LCS	TestCode: SVOC_SOIL	Units: mg/Kg	Prep Date: 4/17/2012	Run ID: SVOC-6_120419A
Client ID: ZZZZZ	Batch ID: 62178	TestNo: SW8270C		Analysis Date: 4/19/2012	SeqNo: 2142142
Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual					

Acenaphthene	1.1	0.033	1.667	0	66	37	134	0	0
4-Chloro-3-methylphenol	2.238	0.33	3.333	0	67.2	29	134	0	0
2-Chlorophenol	1.94	0.17	3.333	0	58.2	29	105	0	0
1,4-Dichlorobenzene	0.9283	0.17	1.667	0	55.7	26	111	0	0
2,4-Dinitrotoluene	1.164	0.033	1.667	0	69.8	46	125	0	0
4-Nitrophenol	2.62	0.33	3.333	0	78.6	12	146	0	0
N-Nitrosodi-n-propylamine	0.9927	0.033	1.667	0	59.5	29	109	0	0
Pentachlorophenol	2.409	0.033	3.333	0	72.3	10	192	0	0
Phenol	2.144	0.17	3.333	0	64.3	27	104	0	0
Pyrene	1.386	0.033	1.667	0	83.1	42	148	0	0

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62178

Sample ID: LCS-62178-SVOC	SampType: LCS	TestCode: SVOC_SOIL	Units: mg/Kg	Prep Date: 4/17/2012	Run ID: SVOC-6_120419A
Client ID: ZZZZZ	Batch ID: 62178	TestNo: SW8270C		Analysis Date: 4/19/2012	SeqNo: 2142142
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
1,2,4-Trichlorobenzene	0.942	0.17	1.667	0	56.5
				55	106
				0	0
Sample ID: 12040400-002BMS	SampType: MS	TestCode: SVOC_SOIL	Units: mg/Kg-dry	Prep Date: 4/17/2012	Run ID: SVOC-6_120419A
Client ID: ZZZZZ	Batch ID: 62178	TestNo: SW8270C		Analysis Date: 4/19/2012	SeqNo: 2142159
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Acenaphthene	1.602	0.040	2.008	0	79.7
4-Chloro-3-methylphenol	3.203	0.40	4.016	0	79.8
2-Chlorophenol	2.962	0.20	4.016	0	73.8
1,4-Dichlorobenzene	1.418	0.20	2.008	0	70.6
2,4-Dinitrotoluene	1.591	0.040	2.008	0	79.2
4-Nitrophenol	3.345	0.40	4.016	0	83.3
N-Nitrosodi-n-propylamine	1.427	0.040	2.008	0	71
Pentachlorophenol	2.994	0.040	4.016	0	74.5
Phenol	3.244	0.20	4.016	0	80.8
Pyrene	1.738	0.040	2.008	0	86.5
1,2,4-Trichlorobenzene	1.409	0.20	2.008	0	70.1
				55	106
				0	0
Sample ID: 12040400-002BMSD	SampType: MSD	TestCode: SVOC_SOIL	Units: mg/Kg-dry	Prep Date: 4/17/2012	Run ID: SVOC-6_120419A
Client ID: ZZZZZ	Batch ID: 62178	TestNo: SW8270C		Analysis Date: 4/19/2012	SeqNo: 2142160
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Acenaphthene	1.494	0.040	2.008	0	74.4
4-Chloro-3-methylphenol	3.09	0.40	4.016	0	76.9
2-Chlorophenol	2.488	0.20	4.016	0	62
1,4-Dichlorobenzene	1.199	0.20	2.008	0	59.7
2,4-Dinitrotoluene	1.578	0.040	2.008	0	78.6
4-Nitrophenol	3.511	0.40	4.016	0	87.4
N-Nitrosodi-n-propylamine	1.255	0.040	2.008	0	62.5
Pentachlorophenol	3.153	0.040	4.016	0	78.5
Phenol	2.756	0.20	4.016	0	68.6
				20	103
				3.244	16.3
					66

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
E - Value above quantitation range

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62178

Sample ID:	12040400-002BMSD	SampType:	MSD	TestCode.	SVOC_SOIL	Units	mg/Kg-dry	Prep Date:	4/17/2012	Run ID:	SVOC-6_120419A	
Client ID:	zzzzz	Batch ID:	62178	TestNo:	SW8270C			Analysis Date:	4/19/2012	SeqNo:	2142160	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Pyrene		1.835	0.040	2.008	0	91.4	10	184	1.738	5.44	51	
1,2,4-Trichlorobenzene		1.199	0.20	2.008	0	59.7	55	106	1.409	16.1	23	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
E - Value above quantitation range

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STAT Analysis Corporation

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 **Matrix S**

**QC SUMMARY REPORT
SURROGATE RECOVERIES**

Sample ID	CL10BZ2	XYL2456CLM						
MB-62214-PCB	78.8	97.0						
LCS-62214-PCB	81.8	101						
12040465-011A	81.8	91.9						
12040465-011AMS	77.8	90.9						
12040465-011AMSD	72.7	90.9						
12040465-001A	74.7	81.8						
12040465-002A	75.8	89.9						
12040465-003A	73.7	98.0						
12040465-004A	76.8	96.0						
12040465-005A	91.9	90.9						
12040465-006A	77.8	85.9						
12040465-007A	77.8	92.9						
12040465-008A	69.7	87.9						
12040465-009A	78.8	99.0						
12040465-010A	74.7	82.8						
MB-62234-PCB	86.9	100						
LCS-62234-PCB	86.9	111						
12040465-076A	93.9	93.9						
12040465-076AMS	85.9	96.0						
12040465-076AMSD	69.7	102						
12040465-071A	66.7	89.9						
12040465-072A	63.6	81.8						
12040465-073A	63.6	88.9						
12040465-074A	64.6	85.9						
12040465-075A	63.6	84.8						
12040465-077A	67.7	85.9						
12040465-078A	70.7	99.0						

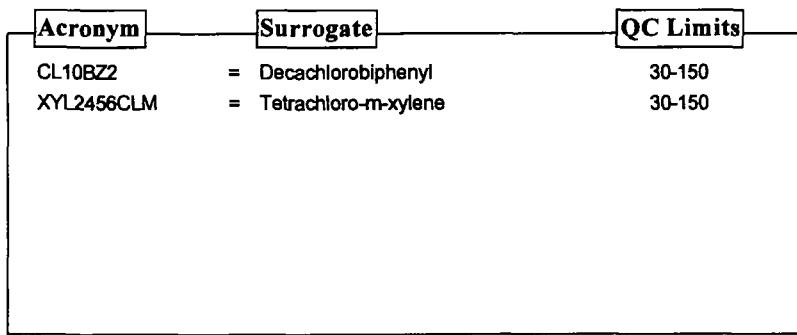
Acronym	Surrogate	QC Limits
CL10BZ2	= Decachlorobiphenyl	30-150
XYL2456CLM	= Tetrachloro-m-xylene	30-150

* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 Matrix S

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM							
12040465-079A	60.6	73.7							
12040465-080A	68.7	84.8							
12040465-081A	71.7	88.9							
12040465-082A	75.8	94.9							
12040465-083A	84.8	87.9							
12040465-084A	72.7	97.0							
12040465-085A	71.7	90.9							
12040465-086A	73.7	87.9							
12040465-087A	87.9	112							
12040465-088A	116	84.8							
12040465-089A	70.7	91.9							
12040465-090A	80.8	93.9							
MB-62241-PCB	62.6	89.9							
LCS-62241-PCB	74.7	82.8							
12040465-099A	74.7	78.8							
12040465-091A:10	90.9	60.6							
12040465-092A	70.7	84.8							
12040465-093A	78.8	77.8							
12040465-094A	71.7	88.9							
12040465-095A	71.7	89.9							
12040465-096A	66.7	81.8							
12040465-097A	69.7	89.9							
12040465-098A	77.8	91.9							
12040465-100A	64.6	76.8							
12040465-101A	64.6	80.8							
12040465-102A	69.7	79.8							
12040465-103A	72.7	89.9							
12040465-104A	70.7	79.8							

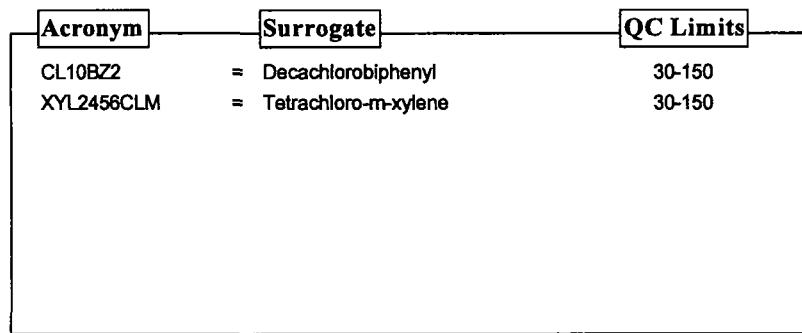


* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 **Matrix** S

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM						
12040465-105A	68.7	85.9						
12040465-106A	64.6	72.7						
12040465-107A	65.7	78.8						
12040465-108A	62.6	77.8						
12040465-109A	68.7	76.8						
12040465-110A	68.7	87.9						
MB-62229-PCB	76.8	99.0						
LCS-62229-PCB	79.8	89.9						
12040465-029A	80.8	84.8						
12040465-029AMS	73.7	83.8						
12040465-029AMSD	66.7	76.8						
12040465-012A	56.6	71.7						
12040465-013A	69.7	85.9						
12040465-014A	64.6	82.8						
12040465-015A	54.5	61.6						
12040465-016A	112	80.8						
12040465-017A	118	78.8						
12040465-018A	62.6	78.8						
12040465-019A	70.7	85.9						
12040465-020A	66.7	78.8						
12040465-021A	64.6	75.8						
12040465-022A	59.6	74.7						
12040465-023A	54.5	72.7						
12040465-024A	65.7	68.7						
12040465-025A	61.6	76.8						
12040465-026A	67.7	83.8						
12040465-027A	70.7	78.8						
12040465-028A	50.5	59.6						

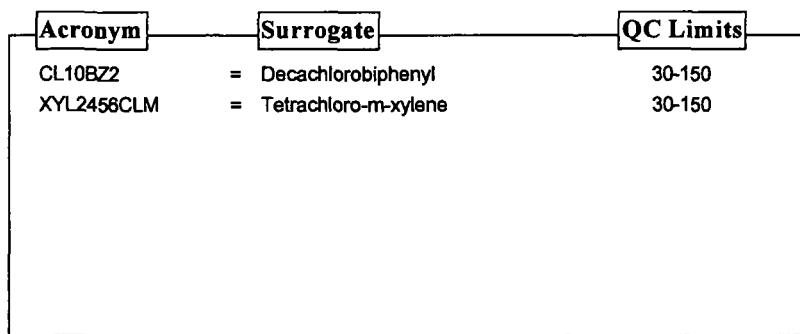


* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 Matrix S

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM							
12040465-030A	67.7	72.7							
12040465-031A	66.7	75.8							
MB-62230-PCB	70.7	85.9							
LCS-62230-PCB	77.8	83.8							
12040465-046A	70.7	86.9							
12040465-046AMS	52.5	63.6							
12040465-046AMSD	66.7	78.8							
12040465-032A	66.7	82.8							
12040465-033A	62.6	79.8							
12040465-034A	65.7	80.8							
12040465-035A	71.7	74.7							
12040465-036A	70.7	78.8							
12040465-037A	71.7	89.9							
12040465-038A	76.8	91.9							
12040465-039A	66.7	78.8							
12040465-040A	72.7	70.7							
12040465-041A	85.9	78.8							
12040465-042A	64.6	75.8							
12040465-043A	82.8	90.9							
12040465-044A	67.7	83.8							
12040465-045A	64.6	74.7							
12040465-047A	64.6	82.8							
12040465-048A	59.6	67.7							
12040465-049A	70.7	75.8							
12040465-050A	78.8	78.8							
12040465-051A	62.6	76.8							
MB-62233-PCB	79.8	94.9							
LCS-62233-PCB	76.8	78.8							

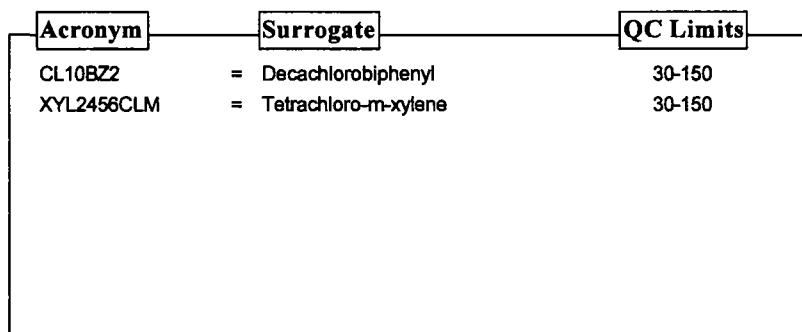


* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 **Matrix:** S

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM						
12040465-055A	74.7	91.9						
12040465-055AMS	49.5	56.6						
12040465-055AMSD	61.6	72.7						
12040465-052A	71.7	87.9						
12040465-053A	77.8	92.9						
12040465-054A	57.6	70.7						
12040465-056A	54.5	65.7						
12040465-057A	65.7	71.7						
12040465-058A	64.6	67.7						
12040465-059A	66.7	82.8						
12040465-060A	63.6	80.8						
12040465-061A	63.6	77.8						
12040465-062A	62.6	80.8						
12040465-063A	64.6	78.8						
12040465-064A	62.6	77.8						
12040465-065A	68.7	85.9						
12040465-066A	71.7	88.9						
12040465-067A	62.6	73.7						
12040465-068A	62.6	76.8						
12040465-069A	65.7	78.8						
12040465-070A	61.6	70.7						
MB-62242-PCB	74.7	92.9						
LCS-62242-PCB	75.8	90.9						
12040465-111A	85.9	91.9						
12040465-111AMS	76.8	89.9						
12040465-111AMSD	72.7	85.9						
12040465-112A	73.7	99.0						
12040465-113A	71.7	84.8						

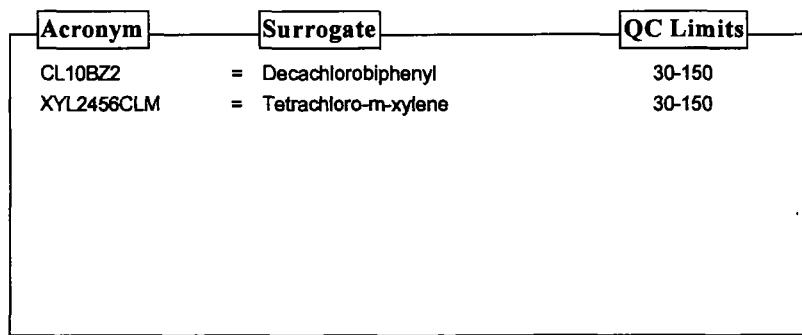


* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 Matrix S

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM							
12040465-114A	73.7	86.9							
12040465-115A	77.8	81.8							
12040465-116A	68.7	86.9							
12040465-117A	71.7	89.9							
12040465-118A	74.7	97.0							
12040465-119A	78.8	97.0							
12040465-120A	79.8	84.8							
12040465-121A	77.8	103							
12040465-122A	72.7	89.9							
12040465-123A	64.6	82.8							
12040465-124A	64.6	84.8							
12040465-125A	69.7	88.9							
12040465-126A	68.7	88.9							
12040465-127A	66.7	77.8							
12040465-128A	51.5	68.7							
12040465-129A	71.7	92.9							
12040465-130A	72.7	93.9							
MB-62271-PCB	55.6	72.7							
LCS-62271-PCB	68.7	89.9							
12040465-131A	72.7	87.9							
12040465-131AMS	69.7	74.7							
12040465-131AMSD	74.7	78.8							
12040465-132A	48.5	70.7							
12040465-133A	67.7	61.6							
12040465-134A	71.7	74.7							
12040465-135A	72.7	85.9							
12040465-136A	75.8	90.9							
12040465-137A	70.7	90.9							

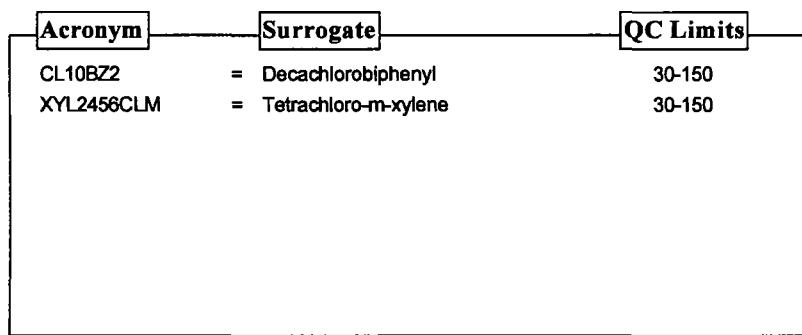


* Surrogate recovery outside acceptance limit

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan
Test No: SW8082 **Matrix** S

QC SUMMARY REPORT
SURROGATE RECOVERIES

Sample ID	CL10BZ2	XYL2456CLM							
12040465-138A	67.7	82.8							
12040465-139A	70.7	85.9							
12040465-140A	69.7	77.8							
12040465-141A	69.7	86.9							
12040465-142A	68.7	82.8							
12040465-143A	71.7	84.8							
12040465-144A	67.7	75.8							
12040465-145A	55.6	58.6							
12040465-146A	71.7	73.7							
12040465-147A	67.7	81.8							
12040465-148A	67.7	75.8							
12040465-149A	70.7	76.8							
12040465-150A	70.7	62.6							
12040465-099AMS	77.8	69.7							
12040465-099AMSD	69.7	70.7							
MB-62272-PCB	70.7	80.8							
LCS-62272-PCB	74.7	83.8							
12040465-154A	77.8	81.8							
12040465-154AMS	70.7	76.8							
12040465-154AMSD	71.7	75.8							
12040465-151A	68.7	85.9							
12040465-152A	72.7	86.9							
12040465-153A	68.7	86.9							
12040465-155A	67.7	79.8							



* Surrogate recovery outside acceptance limit

Prep Start Date: 4/18/2012 4:33:32 P

Prep End Date:

Prep Factor Units:

mL / Kg

Prep Batch 62214 Prep Code: 3550_PCB Technician: FAC

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62214-PCB			0.03	0	0	10	333.333	4/18/2012	4/19/2012
LCS-62214-PCB			0.03	0	0	10	333.333	4/18/2012	4/19/2012
12040437-101A	Soil		0.03052	0	0	10	327.654	4/18/2012	4/19/2012
12040437-102A	Soil		0.03029	0	0	10	330.142	4/18/2012	4/19/2012
12040439-001A	Soil		0.03071	0	0	10	325.627	4/18/2012	4/19/2012
12040451-001A	Soil		0.03079	0	0	10	324.781	4/18/2012	4/19/2012
12040457-007B	Soil		0.01515	0	0	10	660.066	4/18/2012	4/19/2012
12040458-002A	Soil		0.03017	0	0	10	331.455	4/18/2012	4/19/2012
12040458-003A	Solid		0.03035	0	0	10	329.489	4/18/2012	4/19/2012
12040465-001A	Soil		0.03032	0	0	10	329.815	4/18/2012	4/19/2012
12040465-002A	Soil		0.03026	0	0	10	330.469	4/18/2012	4/19/2012
12040465-003A	Soil		0.03024	0	0	10	330.688	4/18/2012	4/19/2012
12040465-004A	Soil		0.0303	0	0	10	330.033	4/18/2012	4/19/2012
12040465-005A	Soil		0.03035	0	0	10	329.489	4/18/2012	4/19/2012
12040465-006A	Soil		0.03005	0	0	10	332.779	4/18/2012	4/19/2012
12040465-007A	Soil		0.03015	0	0	10	331.675	4/18/2012	4/19/2012
12040465-008A	Soil		0.03007	0	0	10	332.557	4/18/2012	4/19/2012
12040465-009A	Soil		0.0304	0	0	10	328.947	4/18/2012	4/19/2012
12040465-010A	Soil		0.03002	0	0	10	333.111	4/18/2012	4/19/2012
12040465-011A	Soil		0.03071	0	0	10	325.627	4/18/2012	4/19/2012
12040466-004A	Solid		0.03023	0	0	10	330.797	4/18/2012	4/19/2012
12040467-001A	Soil		0.03048	0	0	10	328.084	4/18/2012	4/19/2012
12040465-011AMS	Soil		0.03032	0	0	10	329.815	4/18/2012	4/19/2012
12040465-011AMSD	Soil		0.03037	0	0	10	329.272	4/18/2012	4/19/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62214

Sample ID: MB-62214-PCB	SampType: MBLK	TestCode: PCB_SOIL		Units: mg/Kg		Prep Date: 4/18/2012		Run ID: GC-ECD3_120419A			
Client ID: ZZZZZ	Batch ID: 62214	TestNo: SW8082				Analysis Date: 4/20/2012		SeqNo: 2142787			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	0.080									
Aroclor 1221	ND	0.080									
Aroclor 1232	ND	0.080									
Aroclor 1242	ND	0.080									
Aroclor 1248	ND	0.080									
Aroclor 1254	ND	0.080									
Aroclor 1260	ND	0.080									
Sample ID: LCS-62214-PCB	SampType: LCS	TestCode: PCB_SOIL		Units: mg/Kg		Prep Date: 4/18/2012		Run ID: GC-ECD3_120419A			
Client ID: ZZZZZ	Batch ID: 62214	TestNo: SW8082				Analysis Date: 4/20/2012		SeqNo: 2142788			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.3659	0.080	0.333	0	110	30	150	0	0		
Aroclor 1260	0.3061	0.080	0.333	0	91.9	30	150	0	0		
Sample ID: 12040465-011AMS	SampType: MS	TestCode: PCB_SOIL		Units: mg/Kg-dry		Prep Date: 4/18/2012		Run ID: GC-ECD3_120419A			
Client ID: Grid-S-PP32 4-5	Batch ID: 62214	TestNo: SW8082				Analysis Date: 4/20/2012		SeqNo: 2142790			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.3782	0.084	0.3503	0	108	30	150	0	0		
Aroclor 1260	0.3005	0.084	0.3503	0	85.8	30	150	0	0		
Sample ID: 12040465-011AMSD	SampType: MSD	TestCode: PCB_SOIL		Units: mg/Kg-dry		Prep Date: 4/18/2012		Run ID: GC-ECD3_120419A			
Client ID: Grid-S-PP32 4-5	Batch ID: 62214	TestNo: SW8082				Analysis Date: 4/20/2012		SeqNo: 2142791			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.402	0.084	0.3498	0	115	30	150	0.3782	6.11	25	
Aroclor 1260	0.3118	0.084	0.3498	0	89.1	30	150	0.3005	3.68	25	

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 * - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
 E - Value above quantitation range

Prep Start Date: 4/19/2012 11:13:36

Prep End Date:

Prep Batch	62229	Prep Code:	3550_PCB	Technician:	PEM	Prep Factor Units: mL / Kg			
Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62229-PCB			0.03	0	0	10	333.333	4/19/2012	4/19/2012
LCS-62229-PCB			0.03	0	0	10	333.333	4/19/2012	4/19/2012
12040465-012A	Soil		0.0303	0	0	10	330.033	4/19/2012	4/19/2012
12040465-013A	Soil		0.03083	0	0	10	324.359	4/19/2012	4/19/2012
12040465-014A	Soil		0.03073	0	0	10	325.415	4/19/2012	4/19/2012
12040465-015A	Soil		0.03027	0	0	10	330.360	4/19/2012	4/19/2012
12040465-016A	Soil		0.0301	0	0	10	332.226	4/19/2012	4/19/2012
12040465-017A	Soil		0.03017	0	0	10	331.455	4/19/2012	4/19/2012
12040465-018A	Soil		0.0303	0	0	10	330.033	4/19/2012	4/19/2012
12040465-019A	Soil		0.03026	0	0	10	330.469	4/19/2012	4/19/2012
12040465-020A	Soil		0.03045	0	0	10	328.407	4/19/2012	4/19/2012
12040465-021A	Soil		0.03019	0	0	10	331.236	4/19/2012	4/19/2012
12040465-022A	Soil		0.03027	0	0	10	330.360	4/19/2012	4/19/2012
12040465-023A	Soil		0.03021	0	0	10	331.016	4/19/2012	4/19/2012
12040465-024A	Soil		0.03046	0	0	10	328.299	4/19/2012	4/19/2012
12040465-025A	Soil		0.03053	0	0	10	327.547	4/19/2012	4/19/2012
12040465-026A	Soil		0.03044	0	0	10	328.515	4/19/2012	4/19/2012
12040465-027A	Soil		0.03017	0	0	10	331.455	4/19/2012	4/19/2012
12040465-028A	Soil		0.03023	0	0	10	330.797	4/19/2012	4/19/2012
12040465-029A	Soil		0.03007	0	0	10	332.557	4/19/2012	4/19/2012
12040465-029AMS	Soil		0.03008	0	0	10	332.447	4/19/2012	4/19/2012
12040465-029AMSD	Soil		0.03005	0	0	10	332.779	4/19/2012	4/19/2012
12040465-030A	Soil		0.0304	0	0	10	328.947	4/19/2012	4/19/2012
12040465-031A	Soil		0.03024	0	0	10	330.688	4/19/2012	4/19/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62229

Sample ID:	MB-62229-PCB	SampType:	MBLK	TestCode:	PCB_SOIL	Units	mg/Kg	Prep Date:	4/19/2012	Run ID:	GC-ECD3_120421A	
Client ID:	zzzzz	Batch ID:	62229	TestNo:	SW8082				Analysis Date:	4/21/2012	SeqNo	2142988
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		ND		0.080								
Aroclor 1221		ND		0.080								
Aroclor 1232		ND		0.080								
Aroclor 1242		ND		0.080								
Aroclor 1248		ND		0.080								
Aroclor 1254		ND		0.080								
Aroclor 1260		ND		0.080								
Sample ID:	LCS-62229-PCB	SampType:	LCS	TestCode:	PCB_SOIL	Units:	mg/Kg	Prep Date:	4/19/2012	Run ID:	GC-ECD3_120421A	
Client ID:	zzzzz	Batch ID:	62229	TestNo:	SW8082				Analysis Date:	4/21/2012	SeqNo:	2142989
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.3501	0.080	0.333	0	105	30	150	0	0		
Aroclor 1260		0.2967	0.080	0.333	0	89.1	30	150	0	0		
Sample ID:	12040465-029AMS	SampType:	MS	TestCode:	PCB_SOIL	Units:	mg/Kg-dry	Prep Date:	4/19/2012	Run ID:	GC-ECD3_120421A	
Client ID:	Grid-S-VV30 3-4	Batch ID:	62229	TestNo:	SW8082				Analysis Date:	4/21/2012	SeqNo:	2142991
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.5159	0.087	0.3628	0	142	30	150	0	0		
Aroclor 1260		0.4199	0.087	0.3628	0	116	30	150	0	0		
Sample ID:	12040465-029AMSD	SampType:	MSD	TestCode:	PCB_SOIL	Units:	mg/Kg-dry	Prep Date:	4/19/2012	Run ID:	GC-ECD3_120421A	
Client ID:	Grid-S-VV30 3-4	Batch ID:	62229	TestNo:	SW8082				Analysis Date:	4/21/2012	SeqNo:	2142992
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016		0.483	0.087	0.3632	0	133	30	150	0.5159	6.59	25	
Aroclor 1260		0.3723	0.087	0.3632	0	103	30	150	0.4199	12.0	25	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

Prep Start Date: 4/19/2012 11:18:08

Prep End Date:

Prep Factor Units:

mL / Kg

Prep Batch 62230 Prep Code: 3550_PCB Technician: FAC

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62230-PCB			0.03	0	0	10	333.333	4/19/2012	4/19/2012
LCS-62230-PCB			0.03	0	0	10	333.333	4/19/2012	4/19/2012
12040465-032A	Soil		0.03001	0	0	10	333.222	4/19/2012	4/19/2012
12040465-033A	Soil		0.03005	0	0	10	332.779	4/19/2012	4/19/2012
12040465-034A	Soil		0.03004	0	0	10	332.889	4/19/2012	4/19/2012
12040465-035A	Soil		0.03002	0	0	10	333.111	4/19/2012	4/19/2012
12040465-036A	Soil		0.03001	0	0	10	333.222	4/19/2012	4/19/2012
12040465-037A	Soil		0.03017	0	0	10	331.455	4/19/2012	4/19/2012
12040465-038A	Soil		0.03055	0	0	10	327.332	4/19/2012	4/19/2012
12040465-039A	Soil		0.0308	0	0	10	324.675	4/19/2012	4/19/2012
12040465-040A	Soil		0.03063	0	0	10	326.477	4/19/2012	4/19/2012
12040465-041A	Soil		0.03037	0	0	10	329.272	4/19/2012	4/19/2012
12040465-042A	Soil		0.03085	0	0	10	324.149	4/19/2012	4/19/2012
12040465-043A	Soil		0.03045	0	0	10	328.407	4/19/2012	4/19/2012
12040465-044A	Soil		0.03059	0	0	10	326.904	4/19/2012	4/19/2012
12040465-045A	Soil		0.03025	0	0	10	330.579	4/19/2012	4/19/2012
12040465-046A	Soil		0.0301	0	0	10	332.226	4/19/2012	4/19/2012
12040465-047A	Soil		0.03053	0	0	10	327.547	4/19/2012	4/19/2012
12040465-048A	Soil		0.03089	0	0	10	323.729	4/19/2012	4/19/2012
12040465-049A	Soil		0.03011	0	0	10	332.116	4/19/2012	4/19/2012
12040465-050A	Soil		0.03053	0	0	10	327.547	4/19/2012	4/19/2012
12040465-051A	Soil		0.03053	0	0	10	327.547	4/19/2012	4/19/2012
12040465-046AMS	Soil		0.03009	0	0	10	332.336	4/19/2012	4/19/2012
12040465-046AMSD	Soil		0.03009	0	0	10	332.336	4/19/2012	4/19/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62230

Sample ID: MB-62230-PCB	SampType. MBLK	TestCode. PCB_SOIL	Units: mg/Kg	Prep Date: 4/19/2012	Run ID. GC-ECD3_120421A
Client ID: ZZZZZ	Batch ID: 62230	TestNo SW8082		Analysis Date: 4/21/2012	SeqNo 2143017
Analyte					
Aroclor 1016	Result	PQL	SPK value	SPK Ref Val	%REC
					LowLimit
Aroclor 1221					HighLimit
Aroclor 1232					RPD Ref Val
Aroclor 1242					%RPD
Aroclor 1248					RPDLimit
Aroclor 1254					Qual
Aroclor 1260					
Sample ID: LCS-62230-PCB	SampType. LCS	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/19/2012	Run ID: GC-ECD3_120421A
Client ID: ZZZZZ	Batch ID: 62230	TestNo: SW8082		Analysis Date: 4/21/2012	SeqNo: 2143018
Analyte					
Aroclor 1016	Result	PQL	SPK value	SPK Ref Val	%REC
					LowLimit
Aroclor 1260					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual
Aroclor 1016	0.343	0.080	0.333	0	103
Aroclor 1260	0.2783	0.080	0.333	0	83.6
Sample ID: 12040465-046AMS	SampType: MS	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/19/2012	Run ID: GC-ECD3_120421A
Client ID: Grid-S-RR32 3-4	Batch ID: 62230	TestNo: SW8082		Analysis Date: 4/21/2012	SeqNo: 2143020
Analyte					
Aroclor 1016	Result	PQL	SPK value	SPK Ref Val	%REC
					LowLimit
Aroclor 1260					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual
Aroclor 1016	0.325	0.083	0.345	0	94.2
Aroclor 1260	0.269	0.083	0.345	0	78
Sample ID: 12040465-046AMSD	SampType: MSD	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/19/2012	Run ID: GC-ECD3_120421A
Client ID: Grid-S-RR32 3-4	Batch ID: 62230	TestNo: SW8082		Analysis Date: 4/21/2012	SeqNo: 2143021
Analyte					
Aroclor 1016	Result	PQL	SPK value	SPK Ref Val	%REC
					LowLimit
Aroclor 1260					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual
Aroclor 1016	0.4106	0.083	0.345	0	119
Aroclor 1260	0.337	0.083	0.345	0	97.7

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
E - Value above quantitation range

Prep Start Date: 4/19/2012 2:20:46 P

Prep End Date:

Prep Factor Units:

mL / Kg

Prep Batch 62233 Prep Code: 3550_PCB Technician: VCC

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62233-PCB			0.03	0	0	10	333.333	4/19/2012	4/19/2012
LCS-62233-PCB			0.03	0	0	10	333.333	4/19/2012	4/19/2012
12040465-052A	Soil		0.03042	0	0	10	328.731	4/19/2012	4/19/2012
12040465-053A	Soil		0.0304	0	0	10	328.947	4/19/2012	4/19/2012
12040465-054A	Soil		0.03046	0	0	10	328.299	4/19/2012	4/19/2012
12040465-055A	Soil		0.03024	0	0	10	330.688	4/19/2012	4/19/2012
12040465-055AMS	Soil		0.03023	0	0	10	330.797	4/19/2012	4/19/2012
12040465-055AMSD	Soil		0.03024	0	0	10	330.688	4/19/2012	4/19/2012
12040465-056A	Soil		0.03062	0	0	10	326.584	4/19/2012	4/19/2012
12040465-057A	Soil		0.03034	0	0	10	329.598	4/19/2012	4/19/2012
12040465-058A	Soil		0.03043	0	0	10	328.623	4/19/2012	4/19/2012
12040465-059A	Soil		0.03048	0	0	10	328.084	4/19/2012	4/19/2012
12040465-060A	Soil		0.03061	0	0	10	326.691	4/19/2012	4/19/2012
12040465-061A	Soil		0.03051	0	0	10	327.761	4/19/2012	4/19/2012
12040465-062A	Soil		0.03039	0	0	10	329.056	4/19/2012	4/19/2012
12040465-063A	Soil		0.03011	0	0	10	332.116	4/19/2012	4/19/2012
12040465-064A	Soil		0.03063	0	0	10	326.477	4/19/2012	4/19/2012
12040465-065A	Soil		0.03027	0	0	10	330.360	4/19/2012	4/19/2012
12040465-066A	Soil		0.03023	0	0	10	330.797	4/19/2012	4/19/2012
12040465-067A	Soil		0.003026	0	0	10	3304.693	4/19/2012	4/19/2012
12040465-068A	Soil		0.03034	0	0	10	329.598	4/19/2012	4/19/2012
12040465-069A	Soil		0.03025	0	0	10	330.579	4/19/2012	4/19/2012
12040465-070A	Soil		0.03062	0	0	10	326.584	4/19/2012	4/19/2012
12040502-001A	Soil		0.03042	0	0	10	328.731	4/19/2012	4/19/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62233

Sample ID: MB-62233-PCB	SampType: MBLK	TestCode: PCB_SOIL	Units mg/Kg	Prep Date: 4/19/2012	Run ID: GC-ECD3_120421A						
Client ID: ZZZZZ	Batch ID: 62233	TestNo: SW8082		Analysis Date: 4/22/2012	SeqNo: 2143045						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	0.080									
Aroclor 1221	ND	0.080									
Aroclor 1232	ND	0.080									
Aroclor 1242	ND	0.080									
Aroclor 1248	ND	0.080									
Aroclor 1254	ND	0.080									
Aroclor 1260	ND	0.080									
Sample ID: LCS-62233-PCB	SampType: LCS	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/19/2012	Run ID: GC-ECD3_120421A						
Client ID: ZZZZZ	Batch ID: 62233	TestNo: SW8082		Analysis Date: 4/22/2012	SeqNo: 2143046						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.3336	0.080	0.333	0	100	30	150	0	0		
Aroclor 1260	0.2981	0.080	0.333	0	89.5	30	150	0	0		
Sample ID: 12040465-055AMS	SampType: MS	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/19/2012	Run ID: GC-ECD3_120421A						
Client ID: Grid-S-TT32 2-3	Batch ID: 62233	TestNo: SW8082		Analysis Date: 4/22/2012	SeqNo: 2143048						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.4136	0.088	0.3676	0	113	30	150	0	0		
Aroclor 1260	0.314	0.088	0.3676	0.02823	77.7	30	150	0	0		
Sample ID: 12040465-055AMSD	SampType: MSD	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/19/2012	Run ID: GC-ECD3_120421A						
Client ID: Grid-S-TT32 2-3	Batch ID: 62233	TestNo: SW8082		Analysis Date: 4/22/2012	SeqNo: 2143049						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.4442	0.088	0.3675	0	121	30	150	0.4136	7.14	25	
Aroclor 1260	0.3395	0.088	0.3675	0.02823	84.7	30	150	0.314	7.82	25	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

STAT Analysis Corporation**PREP BATCH REPORT**

Prep Start Date: 4/19/2012 2:30:30 P

Prep End Date:

Prep Batch 62234 Prep Code: 3550_PCB Technician: VCC

Prep Factor Units
mL / Kg

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62234-PCB			0.03	0	0	10	333.333	4/19/2012	4/20/2012
LCS-62234-PCB			0.03	0	0	10	333.333	4/19/2012	4/20/2012
12040465-071A	Soil		0.03011	0	0	10	332.116	4/19/2012	4/20/2012
12040465-072A	Soil		0.03008	0	0	10	332.447	4/19/2012	4/20/2012
12040465-073A	Soil		0.03027	0	0	10	330.360	4/19/2012	4/20/2012
12040465-074A	Soil		0.03024	0	0	10	330.688	4/19/2012	4/20/2012
12040465-075A	Soil		0.03012	0	0	10	332.005	4/19/2012	4/20/2012
12040465-076A	Soil		0.03016	0	0	10	331.565	4/19/2012	4/20/2012
12040465-077A	Soil		0.03031	0	0	10	329.924	4/19/2012	4/20/2012
12040465-078A	Soil		0.0304	0	0	10	328.947	4/19/2012	4/20/2012
12040465-079A	Soil		0.0301	0	0	10	332.226	4/19/2012	4/20/2012
12040465-080A	Soil		0.03054	0	0	10	327.439	4/19/2012	4/20/2012
12040465-081A	Soil		0.03084	0	0	10	324.254	4/19/2012	4/20/2012
12040465-082A	Soil		0.03067	0	0	10	326.052	4/19/2012	4/20/2012
12040465-083A	Soil		0.03045	0	0	10	328.407	4/19/2012	4/20/2012
12040465-084A	Soil		0.03049	0	0	10	327.976	4/19/2012	4/20/2012
12040465-085A	Soil		0.03029	0	0	10	330.142	4/19/2012	4/20/2012
12040465-086A	Soil		0.03041	0	0	10	328.839	4/19/2012	4/20/2012
12040465-087A	Soil		0.03052	0	0	10	327.654	4/19/2012	4/20/2012
12040465-088A	Soil		0.03078	0	0	10	324.886	4/19/2012	4/20/2012
12040465-089A	Soil		0.03002	0	0	10	333.111	4/19/2012	4/20/2012
12040465-090A	Soil		0.03045	0	0	10	328.407	4/19/2012	4/20/2012
12040465-076AMS	Soil		0.03015	0	0	10	331.675	4/19/2012	4/20/2012
12040465-076AMSD	Soil		0.03014	0	0	10	331.785	4/19/2012	4/20/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62234

Sample ID: MB-62234-PCB	SampType: MBLK	TestCode: PCB_SOIL		Units: mg/Kg	Prep Date: 4/19/2012		Run ID: GC-ECD3_120420A				
Client ID: ZZZZZ	Batch ID: 62234	TestNo: SW8082			Analysis Date: 4/20/2012		SeqNo: 2142819				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	0.080									
Aroclor 1221	ND	0.080									
Aroclor 1232	ND	0.080									
Aroclor 1242	ND	0.080									
Aroclor 1248	ND	0.080									
Aroclor 1254	ND	0.080									
Aroclor 1260	ND	0.080									
Sample ID: LCS-62234-PCB	SampType: LCS	TestCode: PCB_SOIL		Units: mg/Kg	Prep Date: 4/19/2012		Run ID: GC-ECD3_120420A				
Client ID: ZZZZZ	Batch ID: 62234	TestNo: SW8082			Analysis Date: 4/20/2012		SeqNo: 2142820				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.4283	0.080	0.333	0	129	30	150	0	0	0	
Aroclor 1260	0.3544	0.080	0.333	0	106	30	150	0	0	0	
Sample ID: 12040465-076AMS	SampType: MS	TestCode: PCB_SOIL		Units: mg/Kg-dry	Prep Date: 4/19/2012		Run ID: GC-ECD3_120420A				
Client ID: Grid-S-XX32 2-3	Batch ID: 62234	TestNo: SW8082			Analysis Date: 4/20/2012		SeqNo: 2142822				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.372	0.087	0.3641	0	102	30	150	0	0	0	
Aroclor 1260	0.3031	0.087	0.3641	0.01486	79.2	30	150	0	0	0	
Sample ID: 12040465-076AMSD	SampType: MSD	TestCode: PCB_SOIL		Units: mg/Kg-dry	Prep Date: 4/19/2012		Run ID: GC-ECD3_120420A				
Client ID: Grid-S-XX32 2-3	Batch ID: 62234	TestNo: SW8082			Analysis Date: 4/20/2012		SeqNo: 2142823				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	0.4044	0.087	0.3642	0	111	30	150	0.372	8.33	25	
Aroclor 1260	0.3212	0.087	0.3642	0.01486	84.1	30	150	0.3031	5.78	25	

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

Prep Start Date: 4/19/2012 7:32:51 P

Prep End Date:

Prep Batch 62241 Prep Code: 3550_PCB Technician: VCC

Prep Factor Units:
mL / Kg

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62241-PCB			0.03	0	0	10	333.333	4/19/2012	4/20/2012
LCS-62241-PCB			0.03	0	0	10	333.333	4/19/2012	4/20/2012
12040465-099AMS	Soil		0.0302	0	0	10	331.126	4/19/2012	4/20/2012
12040465-099AMSD	Soil		0.03035	0	0	10	329.489	4/19/2012	4/20/2012
12040465-091A	Soil		0.03012	0	0	10	332.005	4/19/2012	4/20/2012
12040465-092A	Soil		0.03011	0	0	10	332.116	4/19/2012	4/20/2012
12040465-093A	Soil		0.03076	0	0	10	325.098	4/19/2012	4/20/2012
12040465-094A	Soil		0.03024	0	0	10	330.688	4/19/2012	4/20/2012
12040465-095A	Soil		0.03053	0	0	10	327.547	4/19/2012	4/20/2012
12040465-096A	Soil		0.03036	0	0	10	329.381	4/19/2012	4/20/2012
12040465-097A	Soil		0.03042	0	0	10	328.731	4/19/2012	4/20/2012
12040465-098A	Soil		0.03027	0	0	10	330.360	4/19/2012	4/20/2012
12040465-099A	Soil		0.03062	0	0	10	326.584	4/19/2012	4/20/2012
12040465-100A	Soil		0.03044	0	0	10	328.515	4/19/2012	4/20/2012
12040465-101A	Soil		0.03068	0	0	10	325.945	4/19/2012	4/20/2012
12040465-102A	Soil		0.03074	0	0	10	325.309	4/19/2012	4/20/2012
12040465-103A	Soil		0.03033	0	0	10	329.707	4/19/2012	4/20/2012
12040465-104A	Soil		0.03047	0	0	10	328.192	4/19/2012	4/20/2012
12040465-105A	Soil		0.03039	0	0	10	329.056	4/19/2012	4/20/2012
12040465-106A	Soil		0.03067	0	0	10	326.052	4/19/2012	4/20/2012
12040465-107A	Soil		0.03037	0	0	10	329.272	4/19/2012	4/20/2012
12040465-108A	Soil		0.03007	0	0	10	332.557	4/19/2012	4/20/2012
12040465-109A	Soil		0.03043	0	0	10	328.623	4/19/2012	4/20/2012
12040465-110A	Soil		0.03031	0	0	10	329.924	4/19/2012	4/20/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62241

Sample ID: MB-62241-PCB	SampType: MBLK	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/19/2012	Run ID: GC-ECD3_120420A
Client ID: ZZZZZ	Batch ID: 62241	TestNo: SW8082		Analysis Date: 4/20/2012	SeqNo: 2142848
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Aroclor 1016	ND	0.080			
Aroclor 1221	ND	0.080			
Aroclor 1232	ND	0.080			
Aroclor 1242	ND	0.080			
Aroclor 1248	ND	0.080			
Aroclor 1254	ND	0.080			
Aroclor 1260	ND	0.080			
Sample ID: LCS-62241-PCB	SampType: LCS	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/19/2012	Run ID: GC-ECD3_120420A
Client ID: ZZZZZ	Batch ID: 62241	TestNo: SW8082		Analysis Date: 4/20/2012	SeqNo: 2142849
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Aroclor 1016	0.3535	0.080	0.333	0	106
Aroclor 1260	0.2978	0.080	0.333	0	89.4
				30	150
				0	0
				30	150
				0	0
Sample ID: 12040465-099AMS	SampType: MS	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/19/2012	Run ID: GC-ECD3_120423A
Client ID: Grid-S-YY33 4-5	Batch ID: 62241	TestNo: SW8082		Analysis Date: 4/24/2012	SeqNo: 2144033
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Aroclor 1016	3.095	0.089	0.3721	0	832
Aroclor 1260	0.6864	0.089	0.3721	0.3058	102
				30	150
				0	0
				30	150
				0	0
Sample ID: 12040465-099AMSD	SampType: MSD	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/19/2012	Run ID: GC-ECD3_120423A
Client ID: Grid-S-YY33 4-5	Batch ID: 62241	TestNo: SW8082		Analysis Date: 4/24/2012	SeqNo: 2144034
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Aroclor 1016	2.969	0.089	0.3703	0	802
Aroclor 1260	0.6272	0.089	0.3703	0.3058	86.8
				30	150
				3.095	4.15
				0	25
				0.6864	9.01
				0	25

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 * - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
 E - Value above quantitation range

Prep Start Date: 4/20/2012 12:54:15

Prep End Date:

Prep Batch	62242	Prep Code:	3550_PCB	Technician:	PEM	Prep Factor Units					
						SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart
Sample ID	Matrix	pH							mL / Kg		
MB-62242-PCB			0.03	0	0	10	333.333	4/20/2012	4/20/2012		
LCS-62242-PCB			0.03	0	0	10	333.333	4/20/2012	4/20/2012		
12040465-111A	Soil		0.03063	0	0	10	326.477	4/20/2012	4/20/2012		
12040465-112A	Soil		0.03012	0	0	10	332.005	4/20/2012	4/20/2012		
12040465-113A	Soil		0.03017	0	0	10	331.455	4/20/2012	4/20/2012		
12040465-114A	Soil		0.03013	0	0	10	331.895	4/20/2012	4/20/2012		
12040465-115A	Soil		0.03037	0	0	10	329.272	4/20/2012	4/20/2012		
12040465-116A	Soil		0.03061	0	0	10	326.691	4/20/2012	4/20/2012		
12040465-117A	Soil		0.03043	0	0	10	328.623	4/20/2012	4/20/2012		
12040465-118A	Soil		0.03028	0	0	10	330.251	4/20/2012	4/20/2012		
12040465-119A	Soil		0.03039	0	0	10	329.056	4/20/2012	4/20/2012		
12040465-120A	Soil		0.03002	0	0	10	333.111	4/20/2012	4/20/2012		
12040465-121A	Soil		0.03033	0	0	10	329.707	4/20/2012	4/20/2012		
12040465-122A	Soil		0.03029	0	0	10	330.142	4/20/2012	4/20/2012		
12040465-123A	Soil		0.03034	0	0	10	329.598	4/20/2012	4/20/2012		
12040465-124A	Soil		0.03064	0	0	10	326.371	4/20/2012	4/20/2012		
12040465-125A	Soil		0.03071	0	0	10	325.627	4/20/2012	4/20/2012		
12040465-126A	Soil		0.0303	0	0	10	330.033	4/20/2012	4/20/2012		
12040465-127A	Soil		0.03038	0	0	10	329.164	4/20/2012	4/20/2012		
12040465-128A	Soil		0.03014	0	0	10	331.785	4/20/2012	4/20/2012		
12040465-129A	Soil		0.03046	0	0	10	328.299	4/20/2012	4/20/2012		
12040465-130A	Soil		0.03009	0	0	10	332.336	4/20/2012	4/20/2012		
12040465-111AMS	Soil		0.03064	0	0	10	326.371	4/20/2012	4/20/2012		
12040465-111AMSD	Soil		0.03065	0	0	10	326.264	4/20/2012	4/20/2012		

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62242

Sample ID: MB-62242-PCB	SampType: MBLK	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/20/2012	Run ID: GC-ECD3_120422A
Client ID: zzzz	Batch ID: 62242	TestNo: SW8082		Analysis Date: 4/22/2012	SeqNo: 2143608
Analyte					
Aroclor 1016	Result	PQL	SPK value	SPK Ref Val	%REC
ND	0.080				
Aroclor 1221		ND	0.080		
Aroclor 1232		ND	0.080		
Aroclor 1242		ND	0.080		
Aroclor 1248		ND	0.080		
Aroclor 1254		ND	0.080		
Aroclor 1260		ND	0.080		
Sample ID: LCS-62242-PCB					
Client ID: zzzz	SampType: LCS	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/20/2012	Run ID: GC-ECD3_120422A
	Batch ID: 62242	TestNo: SW8082		Analysis Date: 4/22/2012	SeqNo: 2143615
Analyte					
Aroclor 1016	Result	PQL	SPK value	SPK Ref Val	%REC
0.3818	0.080	0.333	0	115	30
Aroclor 1260		0.080	0.333	0	89.1
				30	150
				0	0
				0	0
Sample ID: 12040465-111AMS					
Client ID: Grid-S-VV33 1-2	SampType: MS	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/20/2012	Run ID: GC-ECD3_120422A
	Batch ID: 62242	TestNo: SW8082		Analysis Date: 4/22/2012	SeqNo: 2143635
Analyte					
Aroclor 1016	Result	PQL	SPK value	SPK Ref Val	%REC
0.4066	0.088	0.3651	0	111	30
Aroclor 1260		0.088	0.3651	0	93.2
				30	150
				0	0
				0	0
Sample ID: 12040465-111AMSD					
Client ID: Grid-S-VV33 1-2	SampType: MSD	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/20/2012	Run ID: GC-ECD3_120422A
	Batch ID: 62242	TestNo: SW8082		Analysis Date: 4/22/2012	SeqNo: 2143639
Analyte					
Aroclor 1016	Result	PQL	SPK value	SPK Ref Val	%REC
0.414	0.088	0.365	0	113	30
Aroclor 1260		0.088	0.365	0	92.2
				30	150
				0.4066	1.80
				0.3401	1.07
				25	25

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

Prep Start Date: 4/23/2012 12:47:20

Prep End Date:

Prep Factor Units:

mL / Kg

Prep Batch 62271 Prep Code: 3550_PCB Technician: FAC

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62271-PCB			0.03	0	0	10	333.333	4/23/2012	4/23/2012
LCS-62271-PCB			0.03	0	0	10	333.333	4/23/2012	4/23/2012
12040465-131A	Soil		0.03052	0	0	10	327.654	4/23/2012	4/23/2012
12040465-132A	Soil		0.03023	0	0	10	330.797	4/23/2012	4/23/2012
12040465-133A	Soil		0.03069	0	0	10	325.839	4/23/2012	4/23/2012
12040465-134A	Soil		0.03026	0	0	10	330.469	4/23/2012	4/23/2012
12040465-135A	Soil		0.03043	0	0	10	328.623	4/23/2012	4/23/2012
12040465-136A	Soil		0.03059	0	0	10	326.904	4/23/2012	4/23/2012
12040465-137A	Soil		0.03028	0	0	10	330.251	4/23/2012	4/23/2012
12040465-138A	Soil		0.03062	0	0	10	326.584	4/23/2012	4/23/2012
12040465-139A	Soil		0.03062	0	0	10	326.584	4/23/2012	4/23/2012
12040465-140A	Soil		0.03021	0	0	10	331.016	4/23/2012	4/23/2012
12040465-141A	Soil		0.03045	0	0	10	328.407	4/23/2012	4/23/2012
12040465-142A	Soil		0.03064	0	0	10	326.371	4/23/2012	4/23/2012
12040465-143A	Soil		0.03044	0	0	10	328.515	4/23/2012	4/23/2012
12040465-144A	Soil		0.03061	0	0	10	326.691	4/23/2012	4/23/2012
12040465-145A	Soil		0.03051	0	0	10	327.761	4/23/2012	4/23/2012
12040465-146A	Soil		0.03046	0	0	10	328.299	4/23/2012	4/23/2012
12040465-147A	Soil		0.03029	0	0	10	330.142	4/23/2012	4/23/2012
12040465-148A	Soil		0.03077	0	0	10	324.992	4/23/2012	4/23/2012
12040465-149A	Soil		0.03031	0	0	10	329.924	4/23/2012	4/23/2012
12040465-150A	Soil		0.03058	0	0	10	327.011	4/23/2012	4/23/2012
12040465-131AMS	Soil		0.03051	0	0	10	327.761	4/23/2012	4/23/2012
12040465-131AMSD	Soil		0.03052	0	0	10	327.654	4/23/2012	4/23/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62271

Sample ID: MB-62271-PCB	SampType: MBLK	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/23/2012	Run ID: GC-ECD3_120423A
Client ID: ZZZZZ	Batch ID: 62271	TestNo: SW8082		Analysis Date: 4/23/2012	SeqNo: 2143964
Analyte					

Aroclor 1016	ND	0.080
Aroclor 1221	ND	0.080
Aroclor 1232	ND	0.080
Aroclor 1242	ND	0.080
Aroclor 1248	ND	0.080
Aroclor 1254	ND	0.080
Aroclor 1260	ND	0.080

Sample ID: LCS-62271-PCB	SampType: LCS	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/23/2012	Run ID: GC-ECD3_120423A
Client ID: ZZZZZ	Batch ID: 62271	TestNo: SW8082		Analysis Date: 4/23/2012	SeqNo: 2143996
Analyte					
Aroclor 1016	0.3902	0.080	0.333	0	117
Aroclor 1260	0.2972	0.080	0.333	0	89.2
				30	150
				0	0
				30	150
				0	0

Sample ID: 12040465-131AMS	SampType: MS	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/23/2012	Run ID: GC-ECD3_120423A
Client ID: Grid-S-WW34 0-1	Batch ID: 62271	TestNo: SW8082		Analysis Date: 4/23/2012	SeqNo: 2144005
Analyte					
Aroclor 1016	0.3856	0.088	0.3642	0	106
Aroclor 1260	0.3351	0.088	0.3642	0	92
				30	150
				0	0
				30	150
				0	0

Sample ID: 12040465-131AMSD	SampType: MSD	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/23/2012	Run ID: GC-ECD3_120423A
Client ID: Grid-S-WW34 0-1	Batch ID: 62271	TestNo: SW8082		Analysis Date: 4/23/2012	SeqNo: 2144006
Analyte					
Aroclor 1016	0.3761	0.087	0.3641	0	103
Aroclor 1260	0.344	0.087	0.3641	0	94.5
				30	150
				0.3856	2.48
				0.3351	2.63
				25	25

Qualifiers:
 ND - Not Detected at the Reporting Limit
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 * - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
 E - Value above quantitation range

Prep Start Date: 4/23/2012 12:49:59

Prep End Date:

Prep Factor Units:

mL / Kg

Prep Batch 62272 Prep Code: 3550_PCB Technician: FAC

Sample ID	Matrix	pH	SampAmt	Sol Added	Sol Recov	Fin Vol	factor	PrepStart	PrepEnd
MB-62272-PCB			0.03	0	0	10	333.333	4/23/2012	4/23/2012
LCS-62272-PCB			0.03	0	0	10	333.333	4/23/2012	4/23/2012
12040465-151A	Soil		0.03045	0	0	10	328.407	4/23/2012	4/23/2012
12040465-152A	Soil		0.03049	0	0	10	327.976	4/23/2012	4/23/2012
12040465-153A	Soil		0.0302	0	0	10	331.126	4/23/2012	4/23/2012
12040465-154A	Soil		0.03047	0	0	10	328.192	4/23/2012	4/23/2012
12040465-155A	Soil		0.03062	0	0	10	326.584	4/23/2012	4/23/2012
12040483-009A	Soil		0.03015	0	0	10	331.675	4/23/2012	4/23/2012
12040543-001A	Soil		0.03022	0	0	10	330.907	4/23/2012	4/23/2012
12040546-002A	Soil		0.03051	0	0	10	327.761	4/23/2012	4/23/2012
12040465-154AMS	Soil		0.03046	0	0	10	328.299	4/23/2012	4/23/2012
12040465-154AMSD	Soil		0.03046	0	0	10	328.299	4/23/2012	4/23/2012
12040490-001A	Soil		0.03023	0	0	10	330.797	4/24/2012	4/25/2012
12040517-001A	Soil		0.03068	0	0	10	325.945	4/24/2012	4/25/2012
12040550-001A	Soil		0.03061	0	0	10	326.691	4/24/2012	4/25/2012
12040576-001A	Soil		0.0302	0	0	10	331.126	4/24/2012	4/25/2012
12040600-001A	Soil		0.03026	0	0	10	330.469	4/24/2012	4/25/2012
12040600-002A	Soil		0.03034	0	0	10	329.598	4/24/2012	4/25/2012
12040600-003A	Soil		0.03018	0	0	10	331.345	4/24/2012	4/25/2012
12040600-004A	Soil		0.03027	0	0	10	330.360	4/24/2012	4/25/2012

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: 62272

Sample ID: MB-62272-PCB	SampType: MBLK	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/23/2012	Run ID: GC-ECD3_120423A
Client ID: ZZZZZ	Batch ID: 62272	TestNo: SW8082		Analysis Date: 4/24/2012	SeqNo: 2144035
<hr/>					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Aroclor 1016	ND	0.080			
Aroclor 1221	ND	0.080			
Aroclor 1232	ND	0.080			
Aroclor 1242	ND	0.080			
Aroclor 1248	ND	0.080			
Aroclor 1254	ND	0.080			
Aroclor 1260	ND	0.080			
<hr/>					
Sample ID: LCS-62272-PCB	SampType: LCS	TestCode: PCB_SOIL	Units: mg/Kg	Prep Date: 4/23/2012	Run ID: GC-ECD3_120423A
Client ID: ZZZZZ	Batch ID: 62272	TestNo: SW8082		Analysis Date: 4/24/2012	SeqNo: 2144036
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Aroclor 1016	0.3518	0.080	0.333	0	106
Aroclor 1260	0.3103	0.080	0.333	0	93.2
30				30	150
150				150	0
0				0	0
<hr/>					
Sample ID: 12040465-154AMS	SampType: MS	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/23/2012	Run ID: GC-ECD3_120423A
Client ID: Grid-S-XX35 3-4	Batch ID: 62272	TestNo: SW8082		Analysis Date: 4/24/2012	SeqNo: 2144038
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Aroclor 1016	1.256	0.090	0.3761	0	334
Aroclor 1260	0.4539	0.090	0.3761	0.08007	99.4
30				30	150
150				150	0
0				0	0
<hr/>					
Sample ID: 12040465-154AMSD	SampType: MSD	TestCode: PCB_SOIL	Units: mg/Kg-dry	Prep Date: 4/23/2012	Run ID: GC-ECD3_120423A
Client ID: Grid-S-XX35 3-4	Batch ID: 62272	TestNo: SW8082		Analysis Date: 4/24/2012	SeqNo: 2144039
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Aroclor 1016	1.463	0.090	0.3761	0	389
Aroclor 1260	0.5141	0.090	0.3761	0.08007	115
30				30	150
150				150	0.4539
1.256				1.256	15.2
0				0	25
<hr/>					

Qualifiers:
 ND - Not Detected at the Reporting Limit
 I - Analyte detected below quantitation limits
 * - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
 E - Value above quantitation range

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79671

Sample ID: PMMBK 4/18/12	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418C
Client ID: ZZZZZ	Batch ID: R79671	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141277
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	ND	0.200			
Sample ID: PMLCS-S 4/18/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418C
Client ID: ZZZZZ	Batch ID: R79671	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141278
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	4.87	0.200	5	0	97.4
Sample ID: PMLCS-W 4/18/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418C
Client ID: ZZZZZ	Batch ID: R79671	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141279
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	99.73	0.200	99.8	0	99.9
Sample ID: 12040465-071A DUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418C
Client ID: Grid-S-WW32 2-3	Batch ID: R79671	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141281
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	12.32	0.200	0	0	0
				12.56	1.93
					20
					*

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits * - Non Accredited Parameter	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits H/HT - Holding Time Exceeded	B - Analyte detected in the associated Method Blank E - Value above quantitation range
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CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79672

Sample ID:	PMMBK2 4/18/12	SampType:	MBLK	TestCode:	PMOIST	Units:	wt%	Prep Date:	4/18/2012	Run ID:	BALANCE_120418D	
Client ID:	zzzzz	Batch ID:	R79672	TestNo:	D2974				Analysis Date:	4/19/2012	SeqNo:	2141301
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		ND	0.200									*
Sample ID:	PMLCS-S2 4/18/12	SampType:	LCS	TestCode:	PMOIST	Units:	wt%	Prep Date:	4/18/2012	Run ID:	BALANCE_120418D	
Client ID:	zzzzz	Batch ID:	R79672	TestNo:	D2974 <th data-cs="3" data-kind="parent"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th>Analysis Date:</th> <td>4/19/2012</td> <th>SeqNo:</th> <td>2141302</td>				Analysis Date:	4/19/2012	SeqNo:	2141302
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		4.73	0.200	5	0	94.6	80	120	0	0	0	*
Sample ID:	PMLCS-W2 4/18/12	SampType:	LCS	TestCode:	PMOIST	Units	wt%	Prep Date:	4/18/2012	Run ID:	BALANCE_120418D	
Client ID:	zzzzz	Batch ID:	R79672	TestNo:	D2974 <th data-cs="3" data-kind="parent"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th>Analysis Date:</th> <td>4/19/2012</td> <th>SeqNo:</th> <td>2141303</td>				Analysis Date:	4/19/2012	SeqNo:	2141303
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		99.76	0.200	99.8	0	100	80	120	0	0	0	*
Sample ID:	12040465-082A DUP	SampType:	DUP	TestCode:	PMOIST	Units:	wt%	Prep Date:	4/18/2012	Run ID:	BALANCE_120418D	
Client ID:	Grid-S-YY32 3-4	Batch ID:	R79672	TestNo:	D2974 <th data-cs="3" data-kind="parent"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th>Analysis Date:</th> <td>4/19/2012</td> <th>SeqNo:</th> <td>2141305</td>				Analysis Date:	4/19/2012	SeqNo:	2141305
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		13.95	0.200	0	0	0	0	0	14.12	121	20	*

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79673

Sample ID: PMMBK3 4/18/12	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418E
Client ID: ZZZZZ	Batch ID: R79673	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141325
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	ND	0.200			*
Sample ID: PMLCS-S3 4/18/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418E
Client ID: ZZZZZ	Batch ID: R79673	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141326
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	4.59	0.200	5	0	91.8
				80	120
				0	0
Sample ID: PMLCS-W3 4/18/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418E
Client ID: ZZZZZ	Batch ID: R79673	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141327
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	99.79	0.200	99.8	0	100
				80	120
				0	0
Sample ID: 12040465-119A DUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418E
Client ID: Grid-S-UU33 3-4	Batch ID: R79673	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141329
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	10.99	0.200	0	0	0
				0	10.63
					3.33
					20
					*

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
* - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
E - Value above quantitation range

CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79675

Sample ID: PMMBK4 4/18/12	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418F
Client ID: ZZZZ	Batch ID: R79675	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141367
Analyte					
Percent Moisture	Result	PQL	SPK value	SPK Ref Val	%REC
ND	0.200				*
Sample ID: PMLCS-S4 4/18/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418F
Client ID: ZZZZ	Batch ID: R79675	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141368
Analyte					
Percent Moisture	Result	PQL	SPK value	SPK Ref Val	%REC
4.73	0.200	5	0	94.6	80 120 0 0 0 *
Sample ID: PMLCS-W4 4/18/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418F
Client ID: ZZZZ	Batch ID: R79675	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141369
Analyte					
Percent Moisture	Result	PQL	SPK value	SPK Ref Val	%REC
99.78	0.200	99.8	0	100	80 120 0 0 0 *
Sample ID: 12040465-135A DUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 4/18/2012	Run ID: BALANCE_120418F
Client ID: Grid-S-WW34 4-5	Batch ID: R79675	TestNo: D2974		Analysis Date: 4/19/2012	SeqNo: 2141371
Analyte					
Percent Moisture	Result	PQL	SPK value	SPK Ref Val	%REC
12.17	0.200	0	0	0	0 12.21 0.328 20 *

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits * - Non Accredited Parameter	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits H/HT - Holding Time Exceeded	B - Analyte detected in the associated Method Blank E - Value above quantitation range
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CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79739

Sample ID: PMMBK 4/20/12	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420A
Client ID: ZZZZ	Batch ID: R79739	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143305
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	ND	0.200			*
Sample ID: PMLCS-S 4/20/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420A
Client ID: ZZZZ	Batch ID: R79739	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143306
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	4.94	0.200	5	0	98.8
				80	120
				0	0
Sample ID: PMLCS-W 4/20/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420A
Client ID: ZZZZ	Batch ID: R79739	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143307
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	99.79	0.200	99.8	0	100
				80	120
				0	0
Sample ID: 12040465-015A DUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420A
Client ID: Grid-S-PP33 2-3	Batch ID: R79739	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143309
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	10.36	0.200	0	0	0
				0	10.36
				0	0
				20	*

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CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79741

Sample ID: PMMBK2 4/20/12	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420B
Client ID: ZZZZZ	Batch ID: R79741	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143329
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	ND	0.200			
Sample ID: PMLCS-S2 4/20/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420B
Client ID: ZZZZZ	Batch ID: R79741	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143330
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	4.79	0.200	5	0	95.8
Sample ID: PMLCS-W2 4/20/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420B
Client ID: ZZZZZ	Batch ID: R79741	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143331
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	99.78	0.200	99.8	0	100
Sample ID: 12040465-029A DUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420B
Client ID: Grid-S-VV30 3-4	Batch ID: R79741	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143333
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	7.93	0.200	0	0	0
					*
					*
					*

Qualifiers:
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 * - Non Accredited Parameter

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 H/HT - Holding Time Exceeded

B - Analyte detected in the associated Method Blank
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CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79743

Sample ID: PMMBK3 4/20/12	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420C
Client ID: ZZZZZ	Batch ID: R79743	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143363
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	ND	0.200			*
Sample ID: PMLCS-S3 4/20/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420C
Client ID: ZZZZZ	Batch ID: R79743	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143364
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	4.62	0.200	5	0	92.4
				80	120
				0	0
Sample ID: PMLCS-W3 4/20/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420C
Client ID: ZZZZZ	Batch ID: R79743	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143365
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	99.75	0.200	99.8	0	99.9
				80	120
				0	0
Sample ID: 12040465-055A DUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420C
Client ID: Grid-S-TT32 2-3	Batch ID: R79743	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143367
Analyte					
	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	9.91	0.200	0	0	0
				0	0
				10.13	10.13
				2.20	2.20
				20	20
				*	*

Qualifiers:	ND - Not Detected at the Reporting Limit J - Analyte detected below quantitation limits * - Non Accredited Parameter	S - Spike Recovery outside accepted recovery limits R - RPD outside accepted recovery limits H/HT - Holding Time Exceeded	B - Analyte detected in the associated Method Blank E - Value above quantitation range
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CLIENT: Tetra Tech EM Inc.
Work Order: 12040465
Project: 103.G1852167.08, OMC, Waukegan

ANALYTICAL QC SUMMARY REPORT

BatchID: R79744

Sample ID: PMMBK4 4/20/12	SampType: MBLK	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420D
Client ID: ZZZZZ	Batch ID: R79744	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143387
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	ND	0.200			
Sample ID: PMLCS-S4 4/20/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420D
Client ID: ZZZZZ	Batch ID: R79744	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143388
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	4.71	0.200	5	0	94.2
Sample ID: PMLCS-W4 4/20/12	SampType: LCS	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420D
Client ID: ZZZZZ	Batch ID: R79744	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143389
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	99.77	0.200	99.8	0	100
Sample ID: 12040465-149A DUP	SampType: DUP	TestCode: PMOIST	Units: wt%	Prep Date: 4/20/2012	Run ID: BALANCE_120420D
Client ID: Grid-S-ZZ34 3-4	Batch ID: R79744	TestNo: D2974		Analysis Date: 4/23/2012	SeqNo: 2143391
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC
Percent Moisture	12.67	0.200	0	0	0
				11.99	5.52
					20
					*

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	E - Value above quantitation range
	* - Non Accredited Parameter	H/HT - Holding Time Exceeded	